

**Lady Amritbai Daga College for Women of Arts, Commerce & Science
and Smt.Ratnidevi Purohit College of Home Science & Home Science
Technology, Nagpur 440010**

The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

AQAR for the year

2013-2014

1. Details of the Institution

1.1 Name of the Institution

Lady Amritbai Daga College for Women of Arts, Commerce
and Science And Smt. Ratnidevi Purohit College of Home
Science & Home Science Technology,

1.2 Address Line 1

Shankar Nagar

Address Line 2

Nagpur

City/Town

Nagpur

State

Maharashtra

Pin Code

440010

Institution e-mail address

ladcollege@yahoo.co.uk

Contact Nos.

0712-2247192/2246623

Name of the Head of the Institution:

Dr. Shyamala Nair

Tel. No. with STD Code:

Mobile:

Name of the IQAC Co-ordinator:

Mobile:

IQAC e-mail address:

1.3 NAAC Track ID

OR

1.4 NAAC Executive Committee No. & Date:

1.5 Website address:

Web-link of the AQAR:

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	A		2003	5 yrs. w.e.f. 2002-03
2	2 nd Cycle	A	3.11	2011	5 yrs. Upto 7 th Jan. 2016
3	3 rd Cycle				
4	4 th Cycle				

1.7 Date of Establishment of IQAC : DD/MM/YYYY

1.8 AQAR for the year:

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC

- i. AQAR 2010-11 submitted to NAAC on 9.12.2011 (DD/MM/YYYY)
- ii. AQAR 2011-12 submitted to NAAC on 30.9.2012 (DD/MM/YYYY)
- iii. AQAR 2012-13 submitted to NAAC on 28.9.2013 (DD/MM/YYYY)
- iv. AQAR _____ (DD/MM/YYYY)

1.9 Institutional Status

University State Central Deemed Private

Affiliated College Yes No

Constituent College Yes No

Autonomous college of UGC Yes No

Regulatory Agency approved Institution Yes No

(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education Men Women

Urban Rural Tribal

Financial Status Grant-in-aid UGC 2(f) UGC 12B

Grant-in-aid + Self Financing Totally Self-financing

1.10 Type of Faculty/Programme

Arts Science Commerce Law PEI (Phys Edu)

TEI (Edu) Engineering Health Science Management

Others (Specify)

Home Science
Home Science Technology – Applied Electronics, Bachelor of Interior Design,
Cosmetic Technology, Hotel Management & Catering Technology

1.11 Name of the Affiliating University (for the Colleges)

Rashtrasant Tukadoji Maharaj Nagpur
University, Nagpur

1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc **No**

Autonomy by State/Central Govt. / University	<input type="text" value="No"/>		
University with Potential for Excellence	<input type="text"/>	UGC-CPE	<input type="text" value="NO"/>
DST Star Scheme	<input type="text"/>	UGC-CE	<input type="text" value="No"/>
UGC-Special Assistance Programme	<input type="text"/>	DST-FIST	<input type="text" value="No"/>
UGC-Innovative PG programmes	<input type="text" value="Yes, PG Diploma in Quality Assurance in Cosmetics"/>	Any other (<i>Specify</i>)	<input type="text"/>
UGC-COP Programmes	<input type="text" value="Yes – HMCT, Zoology, Advertising & Event Management"/>		

2. IQAC Composition and Activities

2.1 No. of Teachers	<input type="text" value="7 (including Principal)"/>
2.2 No. of Administrative/Technical staff	<input type="text" value="1"/>
2.3 No. of students	<input type="text" value="6"/>
2.4 No. of Management representatives	<input type="text" value="1"/>
2.5 No. of Alumni	<input type="text"/>
2.6 No. of any other stakeholder and community representatives	<input type="text"/>
2.7 No. of Employers/ Industrialists	<input type="text" value="1"/>
2.8 No. of other External Experts	<input type="text"/>
2.9 Total No. of members	<input type="text" value="16"/>
2.10 No. of IQAC meetings held	<input type="text" value="2"/>

2.11 No. of meetings with various stakeholders: No. Faculty
 Non-Teaching Staff Students Alumni Others

2.12 Has IQAC received any funding from UGC during the year? Yes No

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos. International National State Institution Level

(ii) Themes

- 1) Cambridge English Teacher Knowledge Testing (TKT)
- 2) Films on campus as learning tool
- 3) Environmental awareness & community extension activities
- 4) Hands-on training workshop in Biotechnology
- 5) General awareness about current economic issues
- 6) Computer aided PCB Design
- 7) Entrepreneurship programmes
- 8) Evaluation techniques for language teachers.
- 9) Language and Communication
- 10) Small scale enterprises
- 11) International Film Festival Screening Films on Environment and related activities

2.14 Significant Activities and contributions made by IQAC

- Academic Interface Program by TCS followed by MoU with TCS on 31.10.2013.
- MoU with Astral Informatics.

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

- 1) Departmental Audit meetings held at the end of the session to review compliance of plan of action of previous session and to prepare plan of action for next session.
- 2) About 30 value added and 30 skill oriented programs were suggested at the departmental/ institutional level and incorporated in the Academic calendar out of these about 24 value added and 30 skill oriented programme could be implemented. The Academic calendar was followed meticulously.

Annexure 2.15 Academic & Cultural Calendar 2013-14

2.16 Whether the AQAR was placed in statutory body Yes No

Management Syndicate Any other body

Most important points are placed both in the L.M.C. and A.G.M. as a regular practice.

Part – B

Criterion – I

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	1	--	--	VA-30+5 (Remedial courses)
PG		--	8	T&P-7
UG	8	--	3 (BBA, Biotech, BCCA)	
PG Diploma	1			Career Oriented Programmes -3
Advanced Diploma				
Diploma				
Certificate				
Others (UGC sponsored)	1 (Women's Studies Centre)			
Total	11	--	11	45
Interdisciplinary				7
Innovative				31

✓ ✓

- 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options
 (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	1 U.G.(B.Sc.), 8 P.G.
Trimester	
Annual	7 U.G.

- 1.3 Feedback from stakeholders*
 (On all aspects)

Alumni Parents Employers Students
 (Informal) (Informal)

Mode of feedback : Online Manual Co-operating schools (for PEI)

**Please provide an analysis of the feedback in the Annexure*

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

As per Rastrasant Tukadoji Maharaj Nagpur University, Nagpur

1.5 Any new Department/Centre introduced during the year. If yes, give details.

No

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
101	35	66	--	--

2.2 No. of permanent faculty with Ph.D.

56

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
2	27							2	27

2.4 No. of Guest and Visiting faculty and Temporary faculty (Contributory)

31

11

Shankar Nagar-64
Seminary Hills-17

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	34	46	12
Presented papers	23	28	7
Resource Persons	--	3	--

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- Continuous evaluation through internal examination and assignments
- Introduction of project based learning, industrial training, field trips
- Remedial coaching
- Book club & Film Club
- ICT based teaching
- Academic interface program through which TCS designed modules are adopted for enhanced employability.
- Learning by doing
- Reverse Learning

2.7 Total No. of actual teaching days during this academic year 204

Annexure 2.7 Table of monthly calendar

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions) Internal exams reforms

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop 17 9 2

2.10 Average percentage of attendance of students 75

2.11 Course/Programme wise distribution of pass percentage : (2014)

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
B.A.-III	176	1%	11%	29%	4%	44%
B.Com.-III	172	2%	5%	57%	9%	71%
B.Sc.-III	63	5%	25%	43%	--	68%
B.Sc.H.Sc.-III	27	37%	67%	7%	--	74%
B.Tech.H.Sc.:						
Applied Electronics	15	33%	73%	--	--	73%
Bachelor of Interior Design	35	34%	43%	17%		60%
Cosmetic Technology	25	72%	88%	12%		100%
Hotel Management & Catering Technology	20	50%	85%	15%		100%

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :

- Feedback from students
- Unit test conducted classwise & subjectwise
- Continuous – Evaluation through assignments/projects/GD

- Sessionals conducted where internal assessment is to be done.
- Test Exam – (Prelim) in Jan/Feb.

2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	3
UGC – Faculty Improvement Programme	2
HRD programmes	
Orientation programmes	
Faculty exchange programme	
Staff training conducted by the university	6
Staff training conducted by other institutions	5
Summer / Winter schools, Workshops, etc.	6
Others (AIP) + CCC (Sigma) + Java training for staff(Applied Electronics)	3

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	39	8	7	--
Technical Staff	39	5	--	--

Criterion – III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

- Proposal sent to UGC for recognition as Research Centres of
 - I. Arts Faculty – Departments of English, Marathi, Sanskrit, Psychology
 - II. Science Faculty – Zoology, Chemistry, Microbiology & Biochemistry
 - III. Home Science Faculty –HMCT, Food & Nutrition, H.Sc. Extension, Human Development.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number				4
Outlay in Rs. Lakhs				About 1 crore

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	2	1		
Outlay in Rs. Lakhs		0.77		

3.4 Details on research publications

	International	National	Others
Peer Review Journals	8	10	20 in College Research Journal +others
Non-Peer Review Journals	--	--	--
e-Journals	1	--	--
Conference proceedings	3	25	3

3.5 Details on Impact factor of publications:

Range Average h-index Nos. in SCOPUS

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects	2013-14	UGC	Rs.77000/-	Rs.42000/-
Interdisciplinary Projects	2013	Kirloskar Vasundhara Foundation		Rs. 20000/- in material terms
Industry sponsored				
Projects sponsored by the				

University/ College				
Students research projects <i>(other than compulsory by the University)</i>	2013-14	DST-INSPIRE Scholarship	For 4 students as permissible	--
Any other(Specify)				
Total			77,000/-	42,000/-

3.7 No. of books published i) With ISBN No. Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

UGC-SAP CAS DST-FIST
DPE DBT Scheme/funds

3.9 For colleges
Autonomy CPE DBT Star Scheme
INSPIRE CE Any Other (specify)

3.10 Revenue generated through consultancy

3.11 No. of conferences
organized by the Institution

Level	International	National	State	University	College
Number	1 Kirloskar Vasundhara International Film Festival				
Sponsoring agencies	Kirloskar Vasundhara Foundation				

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations International National Any other

3.14 No. of linkages created during this year Astral Informatics TCS

Hunar-se-Rojgar – 2012-13

3.15 Total budget for research for current year in lakhs :

From Funding agency From Management of University/College
Total

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	
	Granted	
International	Applied	
	Granted	
Commercialised	Applied	
	Granted	

3.17 No. of research awards/ recognitions received by faculty and research fellows
Of the institute in the year

Total	International	National	State	University	Dist	College
5		5				

3.18 No. of faculty from the Institution
who are Ph. D. Guides
and students registered under them

24

70

3.19 No. of Ph.D. awarded by faculty from the Institution

3

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF SRF Project Fellows Any other

3.21 No. of students Participated in NSS events:

University level State level

National level International level

3.22 No. of students participated in NCC events:

University level State level

National level International level

3.23 No. of Awards won in NSS:

University level State level

National level International level

3.24 No. of Awards won in NCC:

University level State level

National level International level

3.25 No. of Extension activities organized

University forum	<input type="text"/>	College forum	<input type="text" value="9"/>		
NCC	<input type="text" value="1"/>	NSS	<input type="text" value="29"/>	Any other	<input type="text" value="1"/>

Industry Training Cosmetic Technology

Applied Electronics—Visit of Rural Home Science College, Dhanwad, Karnataka

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social

Responsibility

- E-Time Table, Water level controller for overhead tank, Solar Lamp – Projects undertaken by students
- Screening of Poison on a platter – SRUJAN
- Bird Watching – WILD-CER
- Celebrated World Population Day by Screening 3 Short films
- Use of metallic Ganpati & testing of water for DO
- Tree plantation.

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	Seminary Hills – 28 acres Shankar Nagar- 4 acres	--	--	32 acres
Class rooms	41	--	--	41
Laboratories	46	--	--	46
Seminary Hills	3	--	--	--
No. of important equipments purchased (\geq 1-0 lakh) during the current year.	--	--	--	--
Value of the equipment purchased during the year (Rs. in Lakhs)	--	--	--	1.33
Others (Furniture, CCTV Camera, TV, Building)	--	--	--	1.82
				1.0
UGC	--	--	--	26.0

4.2 Computerization of administration and library

- College office is completely computerised with LAN
- Fully automated library with all computers in LAN, SOUL Software, Barcode, Wifi and reprographer machine in LAN INFLIBNET DELNET

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	36483	12277458.94	1368	630151	37851	12907609.94
Reference Books	25603		1251		26854	
e-Books	97000 (through N-list)	Rs. 5000/-p.a. annual subscription	Nil	Nil	97000 (through N-list)	Rs. 5000/-p.a. annual subscription
Journals	47	Rs.34219+\$752	Nil	Nil	47	Rs.34219+\$752
e-Journals	6000 (through N-list)	Rs.5000/- p.a. annual subscription	Nil	Nil	6000 (through N-list)	Rs.5000/- p.a. annual subscription
Digital Database	Nil	Nil	Nil	Nil	Nil	Nil
CD & Video	706	Nil	24	Nil	730	Nil

Others (specify)	Nil	Nil	Nil	Nil	Nil	Nil
------------------	-----	-----	-----	-----	-----	-----

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	180	1			2	13		
Added	4	---			---	2		
Total	184	1			2	15		

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

Add on course in computer skills. Computer literary classes for students. Java training for staff, CCC training (Sigma Computer) for staff. AE testing of lab view and mat lab software to teach electronics using computers. Computer aided learning for students. Important of simulation software for system design lab view software for communication Matlab software for digital signal processing.

4.6 Amount spent on maintenance in lakhs :

i) ICT	1.0
ii) Campus Infrastructure and facilities	27.0
iii) Equipments	1.3
iv) Others (Furniture)	1.8
Total :	31.2

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- SQAC
- Strengthening Training & Placement
- Induction Programme for Freshers

5.2 Efforts made by the institution for tracking the progression

- Computerised Data
- Data analysed at the Departmental Level
- Put up at L.M.C.

5.3 (a) Total Number of students

	UG	PG	Ph. D.	Others
Grant-in-aid	2511	199	10	---
Self Finance(BBA,BCCA)	124			

(b) No. of students outside the state

141

(c) No. of international students

Men	No	%	Women	No	%
	--	--		2635	100

No	%
2635	100

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
1378	373	71	576	2	2400	1682	321	86	542	4	2635

Demand ratio

Dropout % ----14% (Under Graduate) & 30% (Post Graduate)

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

UGC sponsored classes in entry in services exams, NET coaching conducted twice in the session.

No. of students beneficiaries

Banking -- 100
NET -- 30 (I Batch)
36 (II Batch)

5.5 No. of students qualified in these examinations

NET SET/SLET GATE CAT
 IAS/IPS etc State PSC UPSC Others/GRE

5.6 Details of student counselling and career guidance

6 career guidance programme organised 200+ students participated. Students counselling by alumni
 Student mentoring –HMCT
 Orientation course by WIPRO.

No. of students benefitted

5.7 Details of campus placement

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
IBM	104	13	7-Wipro
TCS	114	14	
HMCT – 6 organisations	11	11	
BID– 5 organisations	9	9	
Biotechnology BCIL	10	5	
Cosmetic Technology--5 organisations	UG—24	12	
	PG—14	8	

5.8 Details of gender sensitization programmes

- 1 day seminar on textuality & gender
- Scrap book activity
- Workshop on Gender sensitisation
- Certificate course in gender studies
- Workshop module for 1 week – Scripting women

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level National level International level

No. of students participated in cultural events

State/ University level National level International level

5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level National level International level

Cultural: State/ University level National level International level

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	98	43900/-
Financial support from government		
Financial support from other sources	11	46260/-
Number of students who received International/ National recognitions	14 (Costech) 4 (DST/INSPIRE) Scholarship	

5.11 Student organised / initiatives

Fairs : State/ University level National level International level

Exhibition: State/ University level National level International level

5.12 No. of social initiatives undertaken by the students

3 research projects by Geography dept. 1 community upliftment programme by Department of Cosmetic Technology

5.13 Major grievances of students (if any) redressed: Nil

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision – To develop the institute into a reputed brand name for excellence in academics and empower women with higher learning and research capabilities through dynamic and value leashed education for global competency and strength of character.

Mission– To foster higher education in women and thereby enlighten and empower them.

6.2 Does the Institution has a management Information System

Yes

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

As per Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

6.3.2 Teaching and Learning

- Group Discussions
- Seminars
- Power Point Presentations
- Projects
- Reverse Learning

6.3.3 Examination and Evaluation

- Unit tests
- Prelims at end of the year/semester
- Continuous evaluation throughout the year
- Internal Assessment

6.3.4 Research and Development

- Research Centre Proposals
- Abstract Compilation
- Paper Presentation Directory

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Reprographic facilities in library
- Large number of computers with LAN terminals
- Wifi connectivity
- Computer centre facilitates on-line examinations.
- e-journals

6.3.6 Human Resource Management

- College as per university/UGC Govt. rules
- Ad-hoc staff recruited according to requirement

6.3.7 Faculty and Staff recruitment

- Committee and norms as per UGC/University Govt. norms with NOCs and Roster/Reservation system

6.3.8 Industry Interaction / Collaboration

- TCS
- Raddison Blu
- Film Federation of India

6.3.9 Admission of Students

- Website
- Brochure
- Entrance Test CAST (in HMCT) BID

6.4 Welfare schemes for

Teaching	Refresher/orientation – 25 years loyalty acknowledgement
Non teaching	Welfare scheme aid
Students	Student aid, Remedial Cultural activities scholarships, Earn-while-you-learn, Hostel

6.5 Total corpus fund generated

Rs. 9,55,37,375/-

6.6 Whether annual financial audit has been done

Yes

No

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic			Yes	Principal
Administrative	Yes	Government appointed enquiry committee		

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes Yes No

For PG Programmes Yes No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

6.11 Activities and support from the Alumni Association

- Motivational talks
 - Career Guidance
 - Donations in kind

6.12 Activities and support from the Parent – Teacher Association

- Interactive meet enhancing student-teacher relationship
 - Constructive suggestions leading to betterment of facilities to students.

6.13 Development programmes for support staff

- Faculty Development/Induction
 - Integration

6.14 Initiatives taken by the institution to make the campus eco-friendly

- Green initiatives
 - Plastic free campus

Criterion – VII

7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

- Student empowerment through independent project enterprise. Projects undertaken
- Entrepreneurship opportunities
- Talent encouragement

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

- Green Envio consciousness Vasundhara International Film Festival.
- Academic Audit of Department
- Peer Reviewing of Department.

7.3 Give two Best Practices of the institution (*please see the format in the NAAC Self-study Manuals*)

- INDRADHANU cluster of colleges
- Gokul Balwadi

Annexure 7.3 (i) & (ii)

7.4 Contribution to environmental awareness / protection

- Bird Watching
- Tree Plantation
- Workshop on Composting
- Waste Management
- Cleanliness drive
- Fruit Trees

7.5 Whether environmental audit was conducted? Yes No

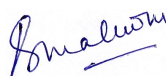
7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

- Vocational courses with tie ups & partnerships
- Cent percent Ph.D.

8. Plans of institution for next year

- International Conferences
- Round Table for Academic agility
- Departmental Peer Review by subject experts
- Development of Research centres.

Name: *Dr. Bhanumati Malewar*



Signature of the Coordinator, IQAC

Name: *Dr. Shyamala Nair*



Signature of the Chairperson, IQAC