

# LINGAYA'S UNIVERSITY, FARIDABAD

## NAAC's 50 point Assessment Indicators (Core/Desirable)

Sl.No.	A. Core Indicators	Answers
1.	Percentage of courses where major syllabus restructuring was carried out during last 3 years	96%. All courses undergone major syllabus restructuring except B.A. (English) which was started in 2014-15. Required changes are made from time to time to stay tuned with industry requirements and enhance employability of students.
2.	Temporal Plan in more than 50% of programmes (CBCS/Semester/Annual)	CBCS and Semester system is being followed for all courses except Diploma in Pharmacy for which annual system as prescribed by PCI is followed.
3.	Percentage of teachers with Ph.D. qualification General Courses Professional courses (For ex. MD/DM for medicine and ME/MS for engineering)	Faculty Member with PhD degree: a) General Courses : <b>24 Ph. D + 06 Ph.D. (Thesis Submitted / Pursuing )</b> b) Professional Courses: <b>31 Ph. D. + 27 Ph.D. (Thesis Submitted / Pursuing )</b>
4.	Student Computer Ratio	100%, Mandatory for every student to have a Laptop.
5.	The number of departments with UGC /SAP/CAS/DST/FIST etc. in University	Nil. As per the policy of UGC / Central Govt., no funding is provided to Deemed to be University in view of the pending review of Deemed to be universities.
6.	Number of Post Doctoral Fellows/ Research associates working a)Locals b)outsiders	a) Research Associate = <b>01</b> b) Post-Doctoral Fellow (Outsiders) = <b>05</b>
7.	Number of ongoing research projects/ per teacher	Amongst 55 Ph.D. holder faculty members, 14 research projects are ongoing. So ratio is 0.25.
8.	Number of completed research projects/ teacher (Funded by National/International Agencies)	06 Projects funded by AICTE, New Delhi
9.	Coordinated/ Collaborative projects (National and International)	05 Projects in collaboration with IIT Delhi, Indian Oil Corporation Limited (IOCL) and Inter-department of Lingaya's University

10.	National recognitions for faculty for Teaching/Research/Consultancy/ Extension (Reputed/recognized bodies)	The faculty members of University have been recognized for a number of Awards. More than 22 awards for various recognitions, a few are having special mention e.g. Certificate of Recognition as Silver Category from Infosys, Distinguished facilitator, Token of appreciation from Delhi Technical University, Certificate of academic excellence, Distinguished Speaker Award, Comsol Scholarship Award
11.	Number of Patents (Last 5 years)	12 Patents Applied
12.	Output of M. Phil & Ph. D. per faculty	Ph. D. Awarded: 07 Ph. D. Registered: 133 with 23 faculty members. Thus Ph. Ds per faculty is 5.78
13.	Revenue generated from consultancy per year	FY 2009-2010 = 16 Lacs FY 2010-2011 = 20.33 Lacs FY 2011-2012 = 22.76 Lacs FY 2012-2013 = 26.19 Lacs FY 2013-2014 = 30.38 Lacs FY 2014-2015 = 36.49 Lacs  <b>Average= 25.36 Lacs rupees per department.</b>
14.	Number of MOUs with International recognized bodies	Being a young university we still are in the process of pursuing for MOUs with international bodies. Presently we have MOUs with the following:- 1) MSU (Michigan state University, Michigan, USA 2) University of New Orleans, USA 3) MOU with 4 industrial units in USA
15 (a)	- Publications per faculty  - Total number of publications of the university :	Publications per Faculty = 2.51  Total Publications in National/International Journals = 598 Total Publications in National/International Conferences = 459 <b>Total publications: 1057</b>
15. (b)	Percentage of papers published in Journals listed in well-known international databases	The University Promotes the Research papers to be published in international indexed Journals.

		<b>349 Research Articles have been published in Journals listed in International database (SCI, Scopus, Pro-Quest, Google Scholar, etc.)</b>									
16.	Average impact factor of publications	<table border="1"> <thead> <tr> <th>Impact Factor of publications</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Above 2.0</td> <td>128</td> </tr> <tr> <td>Between 1.0 to 2.0</td> <td>67</td> </tr> <tr> <td>Below 1.0</td> <td>47</td> </tr> </tbody> </table>	Impact Factor of publications	Total	Above 2.0	128	Between 1.0 to 2.0	67	Below 1.0	47	
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17.	Number of papers with more than 10 citations	28 Research Papers are published with more than 10 citations, <i>i-10 index</i> =28									
18.	Number of book titles per student (in the central library) excluding book bank	Total Number of Books = 77500 Total No. of students = 2491 Books per students = 31									
19.	Percentage of annual allocation for library spent on purchase of journals (national and international) and other library resources (CDs, Cassettes, etc.)	We have 1 central Library and 9 schools/departmental Libraries and the annual budget of each library is allocated by Finance Committee of the University.  Expenditure is 1.54 crores from FY 2009-2010 to 2014-2015.  Expenditure on Books= 74.08% Expenditure on Journals=25.92%									
20.	Number of national / international conferences/ workshops organized per department per year and names of experts participated	<b>03</b> National/International Conferences /Workshops per Department per Year. (Names of some of experts are given at the annexure-x).									
21.	Student performance in national/ international level examinations (eg.: ET/SLET/GATE/GMAT/CAT, GRE/TOFEL, Civil Services)	Lingaya's University Graduates have opted for diverse Higher Educations. More than 200 students took admission in various institutions abroad. As per the known figures, 07 students have been selected in Defence services, 67 students qualified GATE Examinations, 04 qualified UGC NET and one of our students got selected in UPSC Examination for IAS Cadre in 2014.									
22.	Student Teacher Ratio (average across all the disciplines)	Students Teachers = <b>10.56 : 1</b>									
23.	University has the following i) IQAC ii) Accreditation by national body iii) International accreditation/ ISO certification	i) <b>IQAC=Yes</b> ii) <b>Accreditation by national body=NBA in 2004 and 2007</b>									

	iv) AAA	
24.	Outstanding Achievements/ Recognition by faculty/ alumni both at national and international level	<p><b>There are a number of awards which reflected in evaluated report of the Departments. A few of these as special mention are given below :</b></p> <p><b>Faculty Awards:</b></p> <ul style="list-style-type: none"> <li>✓ Prof. R.K.Chauhan, VC, Lingaya's University, Received the award of "The Indian ICON Award" (By Parwaz Media Group).</li> <li>✓ Prof. R.K.Chauhan, VC, Lingaya's University, Received the award of "Distinguished Academician &amp; Outstanding Administrator (2012)" (By Balkan-ji Bari International, New Delhi).</li> <li>✓ Prof. Omana Antony got "Dr. Nandkumar Lavende Award for Academic Excellence-2015" by HERA, Mumbai</li> <li>✓ Prof. Omana Antony received "Gaurav Sikhar Purskar" by CEGR, New Delhi</li> <li>✓ Dr. K.K.Mishra, Received Srijan Samman-2013 by Vidhan Keshri, Moradabad</li> </ul> <p><b>Students Awards:</b></p> <ul style="list-style-type: none"> <li>✓ Sahill Bansal, Sunil and Mandeep got 3<sup>rd</sup> position @ Robowaar Events at IIT Delhi, Guwahati</li> <li>✓ Deepak Kumar (EEE) got first position in the Hover Craft Competition-2012</li> <li>✓ Vinay Mathur (2014 Batch CSE) got selected in UPSC Civil Services Examinations at the rank of IAS in 2014.</li> </ul>

Sl. No.	A. Desirable Indicators	Department Responsible
25.	Outstanding performance of students in sports/ cultural activities at national level	<p><b>Students of Lingaya's University have an excellent record of sports/ cultural activities/Academic Events at national level (Available in Evaluated Report of Departments of each Department), Some of outstanding achievements are:</b></p> <ul style="list-style-type: none"> <li>✓ Deeksha, Shrikant, Roshini, Abhijit Jindal and Shubhendu got Innovator's Lab-The Entrepreneur</li> </ul>

		<ul style="list-style-type: none"> <li>✓ Rohit Mangal got Treasure Hunt-Zeal 2014</li> <li>✓ Kunal Upadhyay and Lokesh Bhati got Fashion Show-Zeal 2014</li> <li>✓ Shruti, Supriya, Robin, Sandeep, Mohd. Shamsuddin , Vikrant Malik and Suraj got Industrial Association for Innovation Project Prizes</li> <li>✓ Davis Daniel, Vinay Kumar, Satyam Das, Hitesh Yadav, Abhinav Rawat, Deepender Singh, Kuldeep Singh and Sunil got 3<sup>rd</sup> Position in SAE Students-BAJA held at Jamshedpur</li> <li>✓ Sandeep Gehlawat, Pratham, Varun, Sudhanshu, Akshay, Akshay, Matriya, Raghav, Rajat and Ishmeet got 12<sup>th</sup> Position in SAE BAJA- International</li> </ul>
26.	Feedback received from different stakeholders on syllabi etc. (i) Students (ii) alumni (iii) Parents (iv) Employers (v) peers	<p>Feedback on syllabi is regularly taken from students, alumni, employers and external members of Board of Studies and Academic Council.</p> <p>Faculty takes the feedback from class and other faculty members to take a final decision. External eminent experts from various institutions like IITs, FMS Central Universities are members of the Boards of Studies.</p>
27.	Percentage of recommendations of the stakeholders implemented	All the recommendations are considered and taken into account. On an average, about 90% of the recommendation have been implemented after due consideration.
28.	Number of interdisciplinary course combinations introduced during last five years as percentage of total programmers	100% , Some components of each Course are interdisciplinary.
29.	Percentage of Departments conducting tutorial classes	100%. Tutorials in the form of Problem solving and Application Oriented problems are included as part of the Course Curriculum
30.	Number of courses, where continuous assessment of student performances is structured into the system	100%. ( in the form of quizzes, internal assessment, mid-term examinations, minor and major projects)
31.	Percentage of faculty availing international fellowship for advance studies	2.14% of Faculty
32.	Percentage of courses/ programmes	Approximately 20% of courses /Program

	that formally integrate e-learning resources from National Programmed Teaching Enhanced Learning (NPTEL) Digital library retrieval	formally integrate e-learning resources of NPTEL, CECA, OPAC, and other digital library resources.																																				
33.	Percentage of annual budget allocated for augmentation of infrastructure facilities (Average of last 3 years)	7.86% Huge Physical infrastructure was created up to 2009-2010																																				
34.	Total number of class rooms, seminar hall with LCD/OHP etc.	Class rooms = 115 Drawing Halls = 06 Total No of Labs and Workshops = 111 Seminar Hall with LCD Projector = 14 Central Library = 01 Departmental Library = 09 Meeting Rooms = 04 Language Lab = 01																																				
35.	Declaration of results within	4-6 Weeks																																				
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39.	Average drop-out percentage of students	<b>Average 15%</b>					
		year		percentage			
		2011		7			
		2012		14.5			
		2013		14.7			
2014		24					
40.	Unit cost of Education (excluding salary)	FY		Unit cost of Education (excluding salary)Rs.			
		2014-15		58950			
		2013-14		48027			
		2012-13		27453			
		2011-12		37107			
		2010-11		42745			
		2009-10		47254			
41.	Aggregate percentage of seats filled against seats reserved for various categories as per application reservation policy	University follows the reservations policy as per Central Govt. of India. But there is a poor response from the applicants for the admission under reserved categories for formal courses. The number of candidates of various categories in last four years is as follows:					
		BC		SC/ST		OTHER CAT.	
		M	F	M	F	M	F
		319	64	82	21	2	0
In addition, Lingaya's University organized many social activities for economically weaker sections of the Society. The University also undertakes external activity for skill development at various places.							
42.	Number of differently abled persons on roll : Teaching/ non-teaching/ students	Teaching=1 Non-teaching=1 Students=2					
43.	Percentage representation of staff (teaching/nonteaching) in decision making bodies)	100% of the decision making bodies are represented by staff. All major decision making bodies including Board of Management, Academic Council, Board of Studies, Research advisory committees, IQAC, Admission Committee and all other committees include teaching and non-teaching staff.					
44.	Percentage of autonomous colleges to the total number of colleges	Not Applicable					
45.	Percentage of teachers from other states	<b>72.80%</b> of Faculty Members are from outside					

		the state														
46.	Donations received for institution of Chairs, endowments, seminars, and the lecture series in crores of INR in last 5 years	-----														
47.	Contribution of alumni / parents (average of last 5 years) for development of university in Lakhs	<table border="1"> <thead> <tr> <th>FY</th> <th>Contribution (in Lakhs)</th> </tr> </thead> <tbody> <tr> <td>2014-15</td> <td>14.56</td> </tr> <tr> <td>2013-14</td> <td>9.93</td> </tr> <tr> <td>2012-13</td> <td>6.24</td> </tr> <tr> <td>2011-12</td> <td>3.34</td> </tr> <tr> <td>2010-11</td> <td>4.84</td> </tr> <tr> <td>2009-10</td> <td>7.69</td> </tr> </tbody> </table>	FY	Contribution (in Lakhs)	2014-15	14.56	2013-14	9.93	2012-13	6.24	2011-12	3.34	2010-11	4.84	2009-10	7.69
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48.	Percentage of female students	<p><b>2010:</b> 222/830 = <b>26.74%</b>  <b>2011:</b> 249/981 = <b>25.38%</b>  <b>2012:</b> 139/886 = <b>15.68%</b>  <b>2013:</b> 152/565 = <b>26.9%</b>  <b>2014:</b> 214/624 = <b>34.29%</b></p>														
49.	Programme for professional development of staff per year	Each school organizes FDP at least twice a year. The details are given in Evaluative reports of schools. Faculty members are encouraged to undertake FDP/ Refresher course at regular interval being organized in Campus or outside campus. Faculty Members participate in workshops/training programmes. Expert lectures are organized.														
50.	Projection of successful innovative practices	<ul style="list-style-type: none"> <li>• Continuous evaluation;</li> <li>• Flexibility to student in selecting their pace of study.</li> <li>• Courses on Professional Ethics &amp; Personality Development;</li> <li>• Social Service, Extra &amp; Co-curricular activities.</li> <li>• Supervised Industrial internship for full one Semester;</li> <li>• Minor and major projects integrated as part of courses.</li> <li>• Problem solving and application oriented teaching-learning process.</li> <li>• Guest Lectures / Invited Talks by eminent persons from industry and Academia;</li> <li>• Regular presentations by students on the topics being taught.</li> <li>• Average class strength of 30 students;</li> <li>• Introduction of Value Added Courses;</li> </ul>														



		<ul style="list-style-type: none"><li>• Lab extensive course delivery and Project work;</li><li>• Case Study based teaching;</li><li>• Role Playing and Event Management;</li><li>• Industrial Training Tours;</li><li>• Use of Audio Visual Aids;</li><li>• Use of video lectures from eminent IIT professors (through NMEICT under NPTEL);<ul style="list-style-type: none"><li>• Extension activities including Blood donation camps, medical checkup camp, adult and continuing education, skill development for youth from surrounding villages</li><li>• Association with National level bodies for Enhancing the Learning Processes</li><li>• IBM center of excellence;</li><li>• Collaboration in e-yantra Project of IIT Bombay</li><li>• Collaboration in Spoken-Tutorial Project of IIT Bombay</li><li>• Advanced Embedded system Lab in association with WIPRO's Mission;</li><li>• Kyron Technologies – Network Security Courses.</li><li>• Campus Connect partner of Infosys;</li><li>• Member TeDx;</li><li>• Part of NKN, NMEICT project of MHRD, Govt. of India.</li></ul></li></ul>
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## **Annexure -X**

### **Lingaya's University, Faridabad**

*Names of some of experts participated in National/International /workshops organized at Lingaya's University*

#### **Expert Speakers in the Faculty Development Programme**

- Prof.Harish Narang from JNU, Delhi on the topic “ How to Make Classroom an exciting platform?”
- Prof.Sujatha Kalimili, Head, Education Administration, NUEPA, Delhi on the topic “ Understanding the Self & the Problem Solving Skills”
- Prof.Jose Verghese, Former Vice Chancellor, HNLU, Raipur on the topic “ Critical Thinking for Teaching Profession”
- Prof.Santanu Chaudhury from IIT, Delhi on the topic “Creating Excitement about Engineering”
- Prof.C.B.Sharma, Chairman, NIOS, Delhi on the topic “Classroom Communication& Management”

#### **Expert Speakers in the Conferences**

- Dr. Marzenna Jakubczak (Key note speaker of the International Conference)  
Associate Professor, Department of Philosophy and Sociology, Pedagogical University of Cracow, POLAND
- Dr. Blanka Knotkova-Capkova,(Plenary Speaker) Department of Asian Studies, Metropolitan University Prague, Dubecská 10, Praha 1, Czech Republic and , Department of Gender Studies, Charles University, Faculty of Humanities, U Krize 8 Praha 1, Czech Republic
- Dr.Margret Koves, (Plenary Speaker) , Professor, Hungarian Studies, University of Delhi
- Dr.Keki N.Daruwalla, Renowned Indian English Poet
- Ms.Angella Ffrench, Director, South Asian wing of English Language Assessment, Cambridge English