

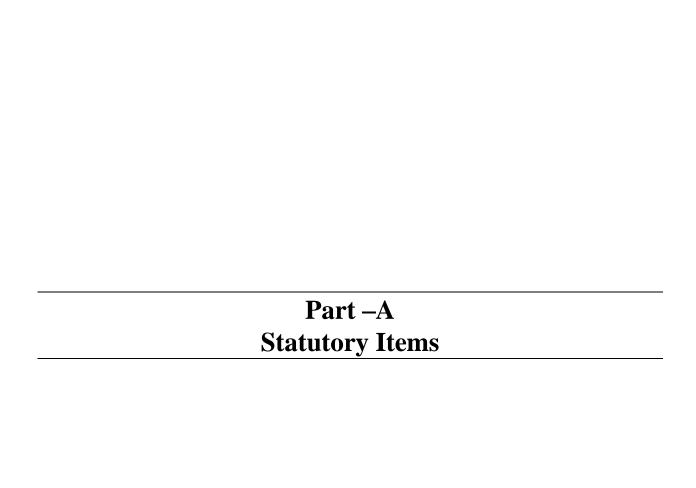
# The 47<sup>th</sup> Meeting of the IFHE Internal Quality Assurance Cell (IQAC)

**Date & Time:**Nov. 16<sup>th</sup> 2023 at 11:00 hours

Venue: IBS Main Conference Hall **IFHE, Hyderabad** 

# **AGENDA ITEMS**

Item	Description	To be Presented by	Page. No.s
Part A: S	Statutory Items		
47.01	Grant of Leave of Absence		1
47.02	Minutes of the 46 <sup>th</sup> IQAC Meeting		2-4
47.03	Follow up Action of the Minutes of the 46 <sup>th</sup> IQAC Meeting		6
Part B: A	Agenda		
47.04	<ul> <li>Agenda – 1: Criteria-wise Report and Action Plan</li> <li>a) Curricular Aspects</li> <li>b) Teaching-Learning and Evaluation</li> <li>c) Research, Innovations and Extension</li> <li>d) Infrastructure and Learning Resources</li> <li>e) Student Support and Progression</li> <li>f) Governance, Leadership and Management</li> <li>g) Institutional Values and Best Practices</li> </ul>	Prof. Sindhuja P N	8-14
47.05	Agenda – 2:  Discussion on the observations/suggestions provided by Prof. Latha Pillai, Advisor	Prof. Sindhuja P N	15-16
Part C:	Other Items		
47.06	Status Report on Accreditations, Ratings, Rankings  AACSB	Prof. M Bhaskar Rao Prof. Venugopal Rao	17
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# Item 47.01 Grant of Leave of Absence

# Minutes of the 46<sup>th</sup> IQAC Meeting held on 11<sup>th</sup> Sept 2023 at IBS Main Conference Hall, IFHE

Minutes of the 46<sup>th</sup> IQAC Meeting of, The ICFAI Foundation for Higher Education (Deemed-to-be-University u/s. 3 of the UGC Act, 1956) held in Hybrid mode on Sept. 11<sup>th</sup> 2023.

# The following members were present:

- 1. Prof. (Dr. ) L S Ganesh Chairman
- 2. Smt. SobharaniYasaswy
- 3. Prof. J Mahender Reddy
- 4. Prof. R P Mohanty (Attended through Zoom)
- 5. Prof. Haragopal Reddy(Attended through Zoom)
- 6. Prof. S Vijayalakshmi
- 7. Prof. P Sashikala
- 8. Col. S P Viswanath
- 9. Prof. K S Venugopal Rao
- 10. Prof. C S Shylajan
- 11. Prof. A V N Rao(Attended through Zoom)
- 12. Prof. K L Narayana
- 13. Prof. Munawar Pasha
- 14. Prof. Sanjay Fuloria
- 15. Prof. Cheedi Srinivas
- 16. Prof. C Padmavathi
- 17. Prof. M Sitamma
- 18. Prof. D Satish
- 19. Prof. Mahesh Kumar Soma
- 20. Prof. D Saravanan
- 21. Dr. M Showry
- 22. Dr. Mukesh Kumar Mishra
- 23. Prof. Sanjib Dutta
- 24. Prof. T Koti Reddy
- 25. Dr. Y Pratap Reddy

- 26. Dr. Elizabeth Zacharias
- 27. Dr. K Pushpa
- 28. Prof. M Bhaskar Rao
- 29. Dr. A Chandrasekhar
- 30. Dr. Ravi Kumar
- 31. Prof. T S R K Rao
- 32. Prof. Sindhuja P N IQAC Coordinator

# The following Special Invitees were present:

- 1. Dr. Leela (Attended through Zoom)
- 2. Dr. G S Brahma
- 3. Dr. Anjanna Matta
- 4. Dr. P Akhendra Kumar
- 5. Dr. Balamurali
- 6. Prof. G Madhavi
- 7. Prof. JSK Chakravarthi
- 8. Dr. Narasimha Chary
- 9. Dr. Surjit Kumar Kar

Dr. L S Ganesh, Vice Chancellor, presided over the meeting and the following items of business were transacted:

46.1	Grant of leave of absence, if any
	Mr. T P Das
46.2	Confirmation of the Minutes of the 45 <sup>th</sup> meeting of the Internal Quality Assurance Cell
	The minutes of the 45 <sup>th</sup> meeting of the Internal Quality Assurance Cell was confirmed.
46.3	Follow up action on the Minutes of the 45 <sup>th</sup> meeting of the Internal Quality Assurance Cell
	The follow up action on the Minutes of the 45 <sup>th</sup> meeting was reviewed

**46.4** The following points were discussed under Agenda 1:

# C-1: Curricular Aspects

- a) It was suggested to provide an in-depth understanding of the Program Outcomes (POs) and Course Outcomes (COs) for a clearer mapping of the two as well as demonstrate the attainment of POs and COs in a structured manner. It was suggested to conduct a two-day workshop on this as this is necessary for NBA accreditation as well. This was a critical area during the last NAAC accreditation cycle.
- b) It is suggested to have a few common courses that can be offered to all the students of IFHE irrespective of their disciplines and areas. For instance, Understanding India, Health and Wellness, etc.
- c) It was suggested to offer value-added courses. We have to present minimum 50 UNIQUE value added courses before the end of this NAAC accreditation cycle.

# C-2: Teaching-Learning and Evaluation

- d) Remedial measures for slow learners and motivational measure for advanced learners to be documented every semester with proper evidence
- e) Online Lectures by Industry Experts, Courses/Modules from SWAYAM/NPTEL/MOOCs, etc. to be encouraged to provide a better picture of blended mode of learning
- f) Credit transfer for courses taken online through SWAYAM/NPTEL/MOOCs platforms to be considered. Also we need to present minimum 30 SWAYAM/NPTEL/MOOCs courses without credits before the end of this NAAC accreditation cycle.
- g) Examination department needs a revamp in terms of its processes, automation and audits

# C-3: Research, Innovation and Extension

- h) Seed money projects to the tune of 50 lakhs to be sanctioned every year
- i) While acknowledging the good beginning made this year on the research projects funding front faculty members are further encouraged to apply for govt. funding projects like DST, SERB, ICSSR, etc.
- j) It is suggested to take up interdisciplinary and collaborative research
- k) Consultancy projects to be generated
- 1) Unnat Bharat Abhiyan to be taken up for outreach activities

### C-4: Infrastructure

- m) It is suggested to implement RFID tags in the library
- n) Fablab, Design/Ideation lab to be setup to promote innovation

# C-5: Student Support and Progression

- o) It is suggested to plan and start the activities under NSS, obtain permission for a NCC unit and to start a NSO at IFHE
- p) It is suggested that the Student Clubs can function as a student council
- q) The activities to boost Alumni donations to be implemented. We have a target of above 100 lakhs for the assessment period

### C-6: Governance, Leadership and Management

r) Recommendations of the NAAC PRT Visit 2015 has to be implemented. Post-Doctoral Fellowship Programme to be initiated at the earliest

	It was decided to take up Agenda-1b and Agenda 2 during the next meeting
46.5	Other Information Items
	-Nil-
46.6	Any Other Items
	-Nil-
46.7	Date for the next meeting
	It was agreed to conduct the 47 <sup>th</sup> meeting of the Internal Quality Assurance on 16 <sup>th</sup> November 2023

The meeting concluded with a vote of thanks to the Chair.

**Prof. L S Ganseh** Vice Chancellor

 $\label{eq:thm:condition} Item~47.03$  Follow up Action on the Minutes of  $46^{th}$  Internal Quality Assurance Cell Meeting held on Sept. 11, 2022.

Sl. No.	Description	Resolution	Action Taken
1.	Workshop on POs and COs	It was organized on 3 <sup>rd</sup> Nov 2023 by ICFAI Staff College. Dr. P N Razdan gave an orientation on NBA Accreditation	On going
2.	NSS/NCC activities	Appointed Student Activities Coordinator for IBS UG Programs to take care of NSS/NCC activities	work in progress



Agenda-1: Criteria-Wise Requirements and Action Plan (Prof. Sindhuja P N will brief the meeting)

# 1. Curricular Aspects

S. No.	Focus Areas	Target for IFHE
1	New courses	20% of the courses offered during next 5 years (June 2022 – May 2027)
2	Number of certificate / value-added courses / Diploma Programme/ online courses like MOOCS / SWAYAM / e_Pathshala/ NPTEL etc where the students of the institution have enrolled and benefitted	should be above 10 per year for IFHE  it should be > 50 for the assessment period
3	Percentage of Programs that has components of field projects / research projects / internship	should be above 80 % every year
4	Structured feedback for curriculum and its transactions has to be collected, analysed and action taken every year from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc	Every Year

# 2. Teaching-Learning and Evaluation

S. No.	Focus Areas	Target for IFHE
1	Student - Full time teacher ratio	Should be less than 20:1 At present it is 25:1 (9005/350)
2	Percentage of full time teachers with Ph.D.	Above 80% is required. <b>We are at 75.6% now</b> .  [270/357]

3	Average teaching experience of full time teachers	Should be >15. At present
		we are at 10 years
4	Number of days from the date of last semester-end/ year- end examination till the last date of declaration of results	Should be < 20
5	Percentage of student complaints/ grievances about evaluation against total number of students appeared in the examinations during the last five years	Should be <1
6	We have to ensure 100% automation of entire div Examination Management System	ision & implementation of
7	Pass percentage of students	>=90%

# 3. Research, Innovations and Extension

S. No.	Focus Areas	Target for IFHE
1	Seed Money Sanctioned per year	>50 lakhs per year
2	Percentage of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research	>=20 % per year
3	Percentage of JRFs, SRFs among the enrolled PhD scholars	>=70%
4	Research funding received by the institution and its faculties through Government and non-government sources	Minimum 500 lakhs per year
5	Number of research projects per teacher during the assessment period	>=2 per year 10 in 5 years
6	Number of awards received for research/innovations by the institution /teachers / research scholars/ students during the assessment period	>=30 in 5 years
7	Number of Patents awarded during the assessment period	>=7 in 5 years
8	Number of Ph.Ds awarded per recognized guide during the assessment period	>=5. More guides to be recognized as PhD guides internally or externally

9	Number of <b>research papers published per teacher</b> in the Journals during the assessment period	>=10. A minimum of 2 per year per teacher
10	Number of books and chapters in edited volumes published per teacher during the assessment period	>=10. A minimum of 2 per year per teacher
11	E-content Development in the following platforms has to b among the teachers  1. For e-PG-Pathshala  2. For CEC (Undergraduate)  3. For SWAYAM  4. For other MOOCs platforms  5. Any other Government Initiatives  6. For Institutional LMS	e strongly encouraged
12	Publications - Average Citation Index in Scopus/ Web of Science	>=10 12.84 = 9825/765 (only Scopus)
13	Publications -Scopus/ Web of Science – h-Index	>=35 We are at 55
14	Revenue generated from consultancy and corporate training during the assessment period	200 lakhs. At least 50 lakhs per year
15	Number of extension and outreach programs conducted by the institution during the assessment period	100 At least 20 quality programs per year
16	Number of functional MoUs /linkage with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the assessment period	>=40 At least 10 per year NASSCOM, PwC,etc

# 4. Infrastructure and Learning Resources

S. No.	Focus Areas	Target for
		IFHE
1	Student - Computer ratio at any point of time.	<= 5:1
2	Facilities for e-content and other resource development shown 1. Audio visual center, mixing equipment, editing facilities Studio 2. Lecture Capturing System(LCS) 3. Central Instrumentation Centre	_

4. Museum
5. Business Lab
6. Research/statistical database
7. Moot court
8. Theatre

# 5. Student Support and Progression

S. No.	Focus Areas	Target for IFHE
1	Percentage of students benefited by scholarships and freeships provided by the institution, Government and non-government bodies during the assessment period	>=60 %
2	The following Capacity development and skills enhancement undertaken  1. Soft skills  2. Language and communication skills  3. Life skills (Yoga, physical fitness, health and hygiene, se entrepreneurial skills)  4. Awareness of trends in technology	
3	We have to ensure the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation-wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees	
4	Percentage of placement of outgoing students during the assessment period	>=70 %
5	Percentage of graduated students who have progressed to higher education during the assessment period	>= 40%
6	Percentage of students qualifying in state/National/International level Examination during the assessment period (eg. SLET, NET, UPSC etc)	>= 1.0 %
7	Number of awards/medals won by students for outstanding performance in sports/cultural activities at inter-university/state/national/international events (award for a team event should be counted as one) during the assessment period	>=80 20 per year
8	We have to constantly monitor and document the conduct /s following activities  1. Sports competitions/events  2. Cultural competitions/events  3. Technical fest/academic fests  4. Any other events through active clubs and forums	organization of the

Q	Alumni contribution during the assessment period should be >=100 lakhs		
	Books donated by the outgoing students should be collected and value		
	assessment to be done. Last assessment, we could get upto 70 lakhs		
	Alumni Association to be registered		

# 6. Governance, Leadership and Management

S. No.	Focus Areas	Target for IFHE
1	Percentage of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies	>=60%
2	Percentage of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP)/Management Development Programs(MDP))during the assessment period (Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Course)	>=60 %
3	Funds / Grants received from government bodies/non government during the assessment period for development and maintenance of infrastructure	>=100 lakhs
4	We have to do the following for Quality assurance:  1. Academic and Administrative Audit (AAA) and follow up  2. Conferences, Seminars, Workshops on quality to be conduct  3. Collaborative quality initiatives with other institution(s)  4. Orientation programme on quality issues for teachers and s  5. Participation in NIRF and other recognized ranking like QS Ranking, Times Ranking etc  6. Any other quality audit recognized by state, national or interpretations.	cted tudents Shanghai Ranking,

# 7. Institutional Values and Best Practices

S. No.	Focus Areas	Target for IFHE
1	<ol> <li>Solar energy</li> <li>Biogas plant</li> <li>Wheeling to the Grid</li> <li>Sensor-based energy conservation</li> <li>Use of LED bulbs/ power efficient equipment</li> <li>Wind will or any other clean green energy</li> </ol>	We have to ensure all of these alternate sources of energy and conservation
2	<ol> <li>Rainwater harvesting</li> <li>Borewell /Open well recharge</li> <li>Construction of tanks and bunds</li> <li>Wastewater recycling</li> </ol>	We have to ensure all of these water

Quality audits on environment and energy have regularly undertaken by the institution  1. Green audit /Environment audit  2. Energy audit  3. Clean and green campus initiatives  4. Beyond the campus environmental promoti	this every year		
1.Green audit /Environment audit 2. Energy audit 3.Clean and green campus initiatives	this every year		
2. Energy audit 3.Clean and green campus initiatives			
3.Clean and green campus initiatives	ion and		
	ion and		
4. Beyond the campus environmental promoti	ion and		
sustainability activities			
We have to ensure the following:			
	1. The institutional Code of Conduct principles are displayed on the website		
2. There is a committee to monitor adherence to the	ne institutional Code of Conduct		
principles	6 1		
3. Institution organizes professional ethics progra	ammes for students,		
teachers, administrators and other staff	andust one sussained		
4. Annual awareness programmes on Code of Co	onduct are organized		
5 Gender Sensitization Programmes			
6 Facilities for Differently-abled students to be effi	icient and omni-present		
Waste Management (solid, liquid, e-waste, recyc	Waste Management (solid, liquid, e-waste, recycling)		
8 Two Best Pactices to be identified			
We had shown SIP and PhD Program as the Best	± •		
PhD Program is not rated as unique and hence w practice	ve have to idebtify another best		
9 CRC continues to be the institution's distinctiver	ness		

### Agenda-2:

Discussion on the Observations/Suggestions Provided by Prof. Latha Pillai, Advisor, during her visit in March 2023

# (Prof. Sindhuja P N will brief the meeting)

- **Research & Publications-** Department targets, per faculty targets to be made known clearly and monitored on a quarterly basis by a senior team, preferably including a representative from the Management team of the University.
- Adoption of technology for teaching purposes to be accelerated- even the Smart boards
  presently in the classrooms are being used rarely and only as projector screens. Must give
  thrust to familiarising and using it optimally.
- The technology infrastructure of the campus may require substantial strengthening in terms of a futuristic IT architecture to enable deployment of ERP, LMS and other allied services.
- End to end automation of all administrative, financial, examination matters is almost the minimum norm in all other comparable institutions.
- Steps to integrate **MOOCs** and **SWAYAM** courses into the main curriculum-timeline coming academic session at least 2 courses in each program
- Immediate attention on orienting teachers to **Outcome Based Education (OBE) Assurance of Learning (AOL)** conducting a series of workshops in a time bound manner, approximately 6 months.
- Faculty **Orientation** on the development of **e-content** and encourage its usage.
- All the above may be categorised as Capacity Building of Faculty and steered by the Staff
  College. With inputs from the Faculties, Staff College should conduct domain specific
  refresher courses. This requires year round programs with a definite calendar of activities
  and appropriate staffing. Can jointly with IQAC co-ordinate the general orientation
  programs on matters relating to curriculum, pedagogy and latest developments in higher
  education.
- The Examination Unit/ CoE branch falls drastically short of expectations in terms of processes, rigour and confidentiality. Development of Question Banks, total computerisation and regular audit for checks and balances is necessary. Involvement of external academia for question paper setting and evaluation may be considered until the University attains a level of strong internal competence.
- FST: Lack of well-equipped laboratories, computer labs and associated requirements...
- **CRC**: To remain competitive use of digital medium, podcasts and other latest trends may have to be incorporated. As this is a signature effort of the IFHE having an Advisory Board with a few domain experts in Management & Technology may be useful.

- It appears that all Faculties function in silos, to the extent of sometimes not even knowing other colleagues and their academic pursuits. With proper implementation of the major, minor, and multidisciplinary these gaps may be reduced.
- Technology: Performance indicators have to be made known, technology driven dashboards to be created for easy entry and retrieving of data and benchmarking with comparable institutions.
- Development of a Course Catalogue for the University, follow up on the earlier Peer team reports, establishing transparent systems for feedback from students.
- Commencing preparations for the AACSB re- accreditation, AQAR submission, preparation for NBA, etc. may have to be looked into.
- Perception-Attempts has to be made towards improved perception of the University, which requires sustained efforts by faculty with peer networks, writing popular articles in the press, Linked in blogs and hosting of inter university conferences, conclaves, sports etc.
- The Innovation and Incubation Centre: Active awareness on campus and among other institutions through setting up of tinkering labs, conducting hackathons, participating in ARIIA, highlighting of successful projects may be a few steps in the right direction.
- The recently designated Centres of Excellence seem to have no definite vision or objectives; rather they seem to be an extension of the Departments. IFHE may like to prioritise which of them may be continued and with what objectives and specific outcomes.
- An **Online Campus Radio** may be useful in synergising various people & activities.
- Partnership with Edtech Companies: While functional international MoUs are important - collaborating with external agencies within India for offering a few programs is a model that a few other universities have found success. May like to understand their business model and after due diligence, take it forward.
- The attempt to launch five **PG** Engineering programs may have to be re-examined keeping in mind national trends and expertise of in-house faculty.
- Use of solar energy and effective deployment of sewerage treatment plant.

# Status Report on Accreditations, Ratings, Rankings

(Prof. M Bhaskar Rao will brief the meeting)

# A. Category-1 Graded Autonomy

IFHE was granted Category-1 Autonomy status on 4th Oct 2023.

# B. NIRF Ranking 2024 – Status Update

IFHE has registered for NIRF 2024 ranking in the Management, Law, and Innovation categories. Capturing of data on the NIRF portal has not yet commenced. It is expected to start shortly.

# C. Progress on AACSB

(Prof. K S Venugopal Rao will brief the meeting)

The PRT team will be visiting IBS in March 2025.

CIR draft report has to be ready by Feb 2024. Nine task force teams created for each of the nine standards that form part of the CIR report - responsible for gathering relevant data, analysing and reporting.

Additional focus is needed on the following - Strategic Plan, Learner Success, Intellectual Contributions, Faculty qualifications, Thought Leadership, Engagement & Societal Impact.

# Item No. 47.07

Any other information items:

Date for next Meeting: 21st March 2024