

YEARLY STATUS REPORT - 2021-2022

Part A

Data of the Institution

1.Name of the Institution

NISH

• Name of the Head of the institution

Smt. Anjana M. IAS

• Designation

Executive Director

• Does the institution function from its own campus?

Yes

• Phone no./Alternate phone no.

04712944666

• Mobile no

9447171437

• Registered e-mail

nishinfo@nish.ac.in

• Alternate e-mail

nishiqac@nish.ac.in

• Address

NISH Road, Sreekariyam P O

• City/Town

Thiruvananthapuram

• State/UT

Kerala

• Pin Code

695017

2.Institutional status

• Affiliated /Constituent

Affiliated

• Type of Institution

Co-education

• Location

Urban

• Financial Status

Self-financing

• Name of the Affiliating University Kerala University

Thiruvananthapuram & Kerala University of Health Sciences

• Name of the IQAC Coordinator Shirly G.

• Phone No. 04712944678

• Alternate phone No. 04712944666

• Mobile 9447257374

• IQAC e-mail address nishiqac@nish.ac.in

• Alternate Email address nishinfo@nish.ac.in

3. Website address (Web link of the AQAR

(Previous Academic Year)

https://nish.ac.in/images/IQAC/NA

AC/AOAR 2020-21.pdf

4. Whether Academic Calendar prepared

during the year?

Yes

• if yes, whether it is uploaded in the Institutional website Web link:

https://nish.ac.in/images/IQAC/Academic_calendar_organized21-22.pd

<u>f</u>

5.Accreditation Details

| Cycle | Grade | CGPA | Year of Accreditation | Validity from | Validity to |
|---------|-------|------|--------------------------|---------------|-------------|
| Cycle 1 | A | 3.15 | 2016 | 11/07/2016 | 10/07/2021 |

6.Date of Establishment of IQAC

28/05/2015

7.Provide the list of funds by Central / State Government UGC/CSIR/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.,

| Institutional/Depa rtment /Faculty | Scheme | Funding Agency | Year of award with duration | Amount |
|---------------------------------------|--------|----------------|-----------------------------|--------|
| Nil | Nil | Nil | Nil | 0 |

8. Whether composition of IQAC as per latest

NAAC guidelines

• Upload latest notification of formation of IQAC

View File

Yes

9.No. of IQAC meetings held during the year 4

- Were the minutes of IQAC meeting(s) and Yes compliance to the decisions have been uploaded on the institutional website?
- If No, please upload the minutes of the meeting(s) and Action Taken Report

No File Uploaded

10.Whether IQAC received funding from any of the funding agency to support its activities during the year?

• If yes, mention the amount

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

Accessibility at NISH

Committee Performance Matrix

Faculty Development Program

Integrated ISL Classes

Academic Books

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

| Plan of Action | Achievements/Outcomes |
|---|---|
| 1. To publish awareness and research materials | 1. Published the book - PERSPECTIVES: ASSISTIVE TECHNOLOGY IN LIMITED RESOURCE SETTINGS |
| 2. To provide professional development environment | 2. Reimbursement For Faculty Members for MOOC Courses |
| 3. To conduct awareness programme on disability and mental health | 3. Every Month on the third Saturday, NISH online Interactive Disability Awareness Seminar (NIDAS) conducted |
| 4. To publish awareness materials | 4. Published DISABILITY MATTERS: A GUIDE FOR PARENTS AND CAREGIVERS - Contributions were made by 52 Resource Persons. |

13. Whether the AQAR was placed before statutory body?

Yes

• Name of the statutory body

| Name | Date of meeting(s) |
|--|--------------------|
| Academic Council and Academic Monitoring Committee | 11/03/2023 |

14. Whether institutional data submitted to AISHE

| Part A | | | |
|--|---|--|--|
| Data of th | ne Institution | | |
| .Name of the Institution | NISH | | |
| Name of the Head of the institution | Smt. Anjana M. IAS | | |
| • Designation | Executive Director | | |
| • Does the institution function from its own campus? | Yes | | |
| Phone no./Alternate phone no. | 04712944666 | | |
| Mobile no | 9447171437 | | |
| Registered e-mail | nishinfo@nish.ac.in | | |
| Alternate e-mail | nishiqac@nish.ac.in | | |
| • Address | NISH Road, Sreekariyam P O | | |
| • City/Town | Thiruvananthapuram | | |
| • State/UT | Kerala | | |
| • Pin Code | 695017 | | |
| Institutional status | | | |
| Affiliated /Constituent | Affiliated | | |
| • Type of Institution | Co-education | | |
| • Location | Urban | | |
| • Financial Status | Self-financing | | |
| Name of the Affiliating University | Kerala University Thiruvananthapuram & Kerala University of Health Sciences | | |
| Name of the IQAC Coordinator | Shirly G. | | |

| • Phone No | 0. | | | 047129 | 04712944678 | | | |
|---|--|----------|---|---------------------|-------------|----------------------|------|-------------|
| • Alternate | phone No. | | | 04712944666 | | | | |
| • Mobile | | | | 9447257374 | | | | |
| • IQAC e- | mail address | | | nishiqac@nish.ac.in | | | | |
| Alternate Email address | | | nishinfo@nish.ac.in | | | | | |
| 3.Website address (Web link of the AQAR (Previous Academic Year) | | | https://nish.ac.in/images/IOAC/N AAC/AQAR 2020-21.pdf | | | | | |
| 4. Whether Academic Calendar prepared during the year? | | | Yes | | | | | |
| • if yes, whether it is uploaded in the Institutional website Web link: | | | https://nish.ac.in/images/IQAC/Academic_calendar_organized21-22.pdf | | | | | |
| 5.Accreditation | Details | | | | | | | |
| Cycle | Grade | CGPA | | Year of Accredit | ation | Validity | from | Validity to |
| Cycle 1 | A | 3.15 | | 2016 | 5 | 11/07 6 | /201 | 10/07/202 |
| 6.Date of Estab | lishment of IQA | AC | | 28/05/2015 | | | | |
| 7.Provide the list UGC/CSIR/DB | | | | | | C., | | |
| Institutional/De artment /Facult | - | | Funding | Agency | | of award duration | A | mount |
| Nil | Nil | | Ni | il Nil O | | 0 | | |
| 8.Whether com NAAC guidelin | - | .C as p | er latest | Yes | | | · | |
| • Upload la IQAC | test notification o | of forma | ation of | View File | <u>e</u> | | | |
| 9.No. of IQAC | meetings held d | uring 1 | the year | 4 | | | | |
| and comp | minutes of IQA pliance to the de paded on the inst | cisions | have | Yes | | | | |

| website? | |
|---|------------------|
| If No, please upload the minutes of the meeting(s) and Action Taken Report | No File Uploaded |
| 10. Whether IQAC received funding from any of the funding agency to support its activities during the year? | No |
| If yes, mention the amount | |

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

Accessibility at NISH

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13.Whether the AQAR was placed before statutory body? Yes

Name of the statutory body

| Name | Date of meeting(s) |
|--|--------------------|
| Academic Council and Academic Monitoring Committee | 11/03/2023 |

14. Whether institutional data submitted to AISHE

| Year | Date of Submission |
|------|--------------------|
| 2021 | 27/04/2021 |

15. Multidisciplinary / interdisciplinary

There is no limit to learning and the multidisciplinary educational approach mentioned in NEP 2020 is a big thought by not limiting education to a particular discipline. NISH had pioneered discussions towards this approach way back in 2017. But, we need a generalized system across the state to implement it. The last scheme revisions for Degree-HI programs were done in 2019 before the NEP was announced. The 2019 scheme made a shift to a credit-based semester system. However, there is no scope for the choice of courses in this scheme. In the next scheme revision, we hope to implement NEP policies and include a Multidisciplinary/interdisciplinary approach to widen our students' perspectives. Our distinct group of DHH students requires such support measures to have an enthusiastic learning environment. Rehabilitation programs run at NISH include Indian Sign Language (ISL) as an interdisciplinary course. The scheme of these programs is regulated by Rehabilitation Council of India norms. The functions of the ASLP department mostly follow a multidisciplinary approach. In academics, apart from core subjects, students get the opportunity to learn various allied subjects which are taught by faculties from other allied and medical disciplines such as psychology, ENT, neurology, statistics, and research. In clinics, an interdisciplinary team approach is used, wherein students and staff of the department interact and work along with other allied professionals such as psychologists, physiotherapists, occupational therapists, and ENT for the assessment and intervention of persons with communication disorders. Students are also encouraged to interact and

collaborate with students of other departments for cultural and extracurricular activities and events. Since NISH is an inclusive campus, students of the ASLP department get the opportunity to interact and work along with students with disabilities. The 'Innovation by Youth with Disabilities' (I-YwD) is a year-long free course with a curriculum rendered in a Universal Design format for training youth with disabilities on innovation and entrepreneurship covering thematic areas such as research, problem-solving, and design thinking, prototyping, and entrepreneurship. BOT students get an opportunity to learn the latest techniques of pottery and gardening as a part of their curriculum course - ' Introduction to occupational therapy and Therapeutic activities under modules of designing and home activities to practice analyzing occupations'. Students are being given hands-on exposure to the practical subjects through Activity analysis, in which students identify their skills to fabricate some mini-projects and learn the concepts of Designing, and home recreational skills to integrate prevocational and vocational values through experiential learning. Students interact with occupational therapy outpatient department clinics and work along with physiotherapists, speech therapists, psychologists, special educators, etc., and OT faculties joining with other multidisciplinary interventions in camp services. NISH has always strived to provide diversity for all curricula and pedagogy with technological innovations in teaching and learning, encouraging logical decision-making and innovation, critical thinking, and creativity.

16.Academic bank of credits (ABC):

'Academic Bank of Credits' (ABC) is a new initiative in higher education. NISH is yet to start planning on this idea, as our programmes are yet to be revised and conceptualized for a choice based credit system. Since our programmes also include DHH students, it demands special approaches and methods before moving on to a globalized educational environment. The audiology and speech pathology UG programmes till the 2017-20 batch followed the CBCSS scheme while they were affiliated to Kerala University. Students had the choice of attending elective courses for which credit points were given. With the affiliation to KUHS in 2018, the curriculum does not follow the CBCSS scheme and thus the curriculum does not offer credit-based points for the courses. However, students are encouraged to attend online courses (Coursera MOOC), and research methods training via the 'CITI' online courses and the same are considered for their IA marks. During the pandemic, the BOT students had taken their courses in

online mode through Google Meet. The students were also prepared for online exams in 2021. The BOT faculties framed a pattern of mock online exam guidelines to train students to take actual internal assessments. Faculties are trained in "Auto proctor" application for online examinations.

17.Skill development:

NISH, in collaboration with the Additional Skill Acquisition Program (ASAP), conducted three skill development programs exclusively for deaf and hard of hearing students, the first of its kind in the country. The skill courses namely Jewellery Designer CAD, Animator, and Assistant Fashion Designer, were delivered by the ASAP team with the support of the DHI department teachers to make the courses accessible. Training, internship, and placement support were also provided to the students. The institute, in collaboration with the Kerala Academy for Skills Excellence, has taken initiatives to plan and offer a skill development program for adults living with neurodevelopmental disorders (NDD) by training service providers approved by the National Skill Development Corporation which includes internship and placement. Innovation and Entrepreneurship Development Cell (IEDC) was established at NISH associating with a Governmental agency, Kerala Startup Mission, to mentor students to develop innovative skills and entrepreneurship qualities in starting their own business while studying itself. BASLP students collaborated with the Kerala Development and Innovation Strategic Council (K DISC) under the Young Innovation Programme (YIP) to develop an online speech-language start-up called Speechline. ASLP students have been given training on English communicative skills, self defense skills and CPR. During induction programs students are provided training on research writing skills and soft skills. BOT students undergo structured clinical training in the domain areas which are physical medicine rehabilitation , neuro rehab, ortho rehab & mental health to acquire the knowledge base cum practical orientation as a part of their curriculum.

18.Appropriate integration of Indian Knowledge system (teaching in Indian Language, culture, using online course)

For the deaf and hard-of-hearing students, curricular transactions are done in Indian sign language. The existing syllabus does not have courses focusing on Indian culture. The campus is a diverse one with students from different parts of the country and abroad. Different festivals like Holi, Onam, Diwali, and Christmas are celebrated on the campus. The degree HI courses are specially designed for deaf students. An online course on

Page 10/140 20-12-2024 03:48:18

Indian Sign Language is developed and shared with all using Moodle platform. NISH is in the process of collaborating with the IKS center at the Trinity College of Engineering to promote research development in the area of speech and hearing.

19. Focus on Outcome based education (OBE): Focus on Outcome based education (OBE):

The revised (2019) syllabus of Degree (HI) follows the Credit Based Semester System (CBSS). As per university regulations, the next scheme and syllabus will be outcome-based. To make the staff aware of the objectives of Outcome-Based Education (OBE), the Degree (HI) department conducted a two-day workshop on OBE for the academic staff in May 2022. The outcomes of the present scheme of BFA (HI), BCom (HI) and BSc CS (HI) are given below. The BFA (HI) course has three specializations-Sculpture, Painting and Applied Art. The scheme and syllabus have been so designed that there is substantial practical content and less theory. The programme is innovative and is expected to create professionals in the fields of Sculpture, Painting and Applied Art. On the successful completion of the BCom(HI) programme, students are expected to gain a thorough basic knowledge of the fundamentals of Commerce and Accounting. The curriculum offers two specializations - Finance and Tax- and practical disclosures which would prepare the student to face the contemporary challenges in business activities. BSc Computer Science(HI) programme aims to prepare the hearing impaired students to become competent professionals and equip them to meet the industrial need with a focus on programming, web development and multimedia. It also aims to develop the skills needed for a career in application development and equip the students to meet the requirements of the software industry. The ASLP department conducted an exercise on the outcome based evaluation process for the various courses in the UG and PG programs and as part of the same, a survey was conducted to get feedback on the curriculum from various stakeholders, including professionals, alumni and students. The findings of the survey indicated that the University prescribed curriculum partially meets the OBE requirements. The curriculum of the UG and PG programmes has a specific clinical practicum prescribed for each course from the 2nd semester onwards for which the outcomes are evaluated through internal examination and course-specific viva-voce. As an attempt towards OBE, course mapping for the UG and PG programmes was also done. The outcome-based education indicated by the KUHS BOT curriculum meets the requirements in theoretical and practical applications such as code of ethics, practical exposure in various domains of concern, core values and attitudes to become a successful Occupational Therapist.

20.Distance education/online education:

Currently, no distance education programs are being offered in Degree (HI) department. During the pandemic, for the first time, the Degree Admission Competency Exam(DACE) for entry to UG programs in Degree (HI) was conducted online in 2020 and 2021 for the deaf students who successfully completed their 12th standard. Classes and internal assessments were also conducted in online mode. NISH developed a course titled "Forms of Business Organisation" for SWAYAM platform in collaboration with the Education Multi-Media Research Centre in Kozhikode. The course provides a basic overview of different forms of business organisations. Students attending this course will have an idea of various forms of business structures and will equip them with minimum knowledge to start a business on their own. The content of the course is provided in Indian Sign Language and is first of its kind offered on a government-initiated E-learning platform. Online course on Indian Sign Language (ISL) NISH offers a free 6-week online course on Indian Sign Language (ISL). The course is comprised of 10-15 minute videos each week that is delivered through Moodle platform. The course acquaints participants with basic structure of ISL and enables them to understand and communicate in sign language with some efficiency. This course is taught by deaf teachers. Anyone interested in learning ISL can join this basic course and complete it at their pace. http://117.193.16 1.43/moodle/course/index.php?categoryid=20 The knowledge Enhancement and Learning Programme (KELP) was a faculty development program intended to enhance the knowledge level of staff. It motivated online learning from international universities without any barriers. No distance education is being offered by the ASLP department. However, PG students in audiology have attended online classes along with AuD students of Purdue University, USA on the subject of Pediatric Audiology in the years 2020 and 2021. Online lectures were imparted by the faculty of Purdue University. Students from Purdue University and Salus University have visited NISH in 2018 and 2019 and students of the ASLP department at NISH got the opportunity to interact with and exchange knowledge (both academic and cultural) with them. Google classrooms have been actively used since 2012 to impart online classes with notes, videos, and links being uploaded for students to refer to as part of their assignments. During the Covid pandemic lockdown, the department was able to impart all the lectures for the UG and PG students via online mode, including the conduct of internal examinations and viva voce. Students and

staff were actively involved in telerehabilitation for persons with communication disorders without affecting the services even during the pandemic. Telerehabilitation services are being continued to cater to the needs of clientele from various parts of the country and even outside. Students are encouraged to undergo online courses via Coursera, Citi online and MOOC platforms. The PG dissertations and research publications are uploaded to the Dspace repository for access. The clinical conference and seminars are being conducted in a hybrid model to allow participation of students in case of their absence in the Institution.

| Extended | l Profile |
|---|------------------|
| 1.Programme | |
| 1.1 | 7 |
| Number of courses offered by the institution across during the year | ss all programs |
| File Description | Documents |
| Data Template | <u>View File</u> |
| 2.Student | |
| 2.1 | 195 |
| Number of students during the year | |
| File Description | Documents |
| Institutional Data in Prescribed Format | View File |
| 2.2 | 35 |
| Number of seats earmarked for reserved category State Govt. rule during the year | as per GOI/ |
| File Description | Documents |
| Data Template | <u>View File</u> |
| 2.3 | 56 |
| Number of outgoing/ final year students during th | e year |
| | |

| File Description | Documents | |
|--|-----------|------------------|
| Data Template | | View File |
| 3.Academic | | |
| 3.1 | | 63 |
| Number of full time teachers during the year | | |
| File Description | Documents | |
| Data Template | | <u>View File</u> |
| 3.2 | | 0 |
| Number of sanctioned posts during the year | | |
| | | |
| File Description | Documents | |
| File Description Data Template | Documents | <u>View File</u> |
| - | Documents | View File |
| Data Template | Documents | View File 24 |
| Data Template 4.Institution | Documents | |
| Data Template 4.Institution 4.1 | Documents | |
| Data Template 4.Institution 4.1 Total number of Classrooms and Seminar halls | | 24 |
| Data Template 4.Institution 4.1 Total number of Classrooms and Seminar halls 4.2 | | 24 |

Part B

CURRICULAR ASPECTS

1.1 - Curricular Planning and Implementation

1.1.1 - The Institution ensures effective curriculum delivery through a well planned and documented process

Curriculum Planning

 All programs follow an academic calendar on the basis of the University academic calendar and departmental academic plan.
 For RCI-recognised courses, RCI guidelines are also considered. Other documents prepared as part of curriculum planning are semester, monthly, and daily plans for each course, and staff calendar. Clinical schedules for ASLP and BOT courses and timetable.

For admissions to different courses are done through the admission committee with the prospectus. The DHI admissions are through an entrance examination and that of ASLP and BOT courses is done through LBS Centre for Science and Technology.

Curriculum Delivery

The DHI curriculum for deaf students includes more practical courses. Dashboards with attendance, seminar schedules, learning resources, previous year questions, academic calendars, and timetables are maintained for students and staff separately. Google Classroom is used to deliver assignments, quizzes, class tests, notes, and learning resources. Internal assessments, seminars, and assessments are carried out as per the scheme of examination. Skill/Clinical matrix is maintained for all courses. For ASLP/BOT courses clinical posting schedules for each term are prepared. At the end of the clinical postings, the students take exams and make a group case presentation which contributes to practical internal assessment marks.

| File Description | Documents |
|-------------------------------------|---------------------------------------|
| Upload relevant supporting document | <u>View File</u> |
| Link for Additional information | https://nish.ac.in/academic-documents |

1.1.2 - The institution adheres to the academic calendar including for the conduct of Continuous Internal Evaluation (CIE)

The academic calendar is prepared for all programs at the beginning of each academic year based on the academic calendar of the university and the departmental academic plan. For RCI-recognised courses, RCI guidelines are also considered. The internal assessments, semester examinations, co-curricular and curricular activities, holidays, and results publication dates are well planned and scheduled in the academic calendar. The revised BSc (CS)(HI) and BCom(HI) courses are giving weightage to attendance for internal assessment.

The academic calendar is prepared so that teachers should know all the activities regarding the continuous internal evaluation process and it is also shared with students. The deviation from the academic calendar which has occurred unexpected pandemic is informed to students and faculty through email.

The record of internal assessment is maintained at the department level. The teacher plans the teaching schedule of the assigned subject. The type and schedule of internal evaluation is planned by the program coordinator in consultation with the head of the department. The Head of the department compiles the academic plan submitted and ensures that there is no overlapping of the activities in general and the Continuous Internal Evaluation in particular at both the internal as well as the University level.

| File Description | Documents |
|-------------------------------------|---------------------------------------|
| Upload relevant supporting document | <u>View File</u> |
| Link for Additional information | https://nish.ac.in/academic-documents |

1.1.3 - Teachers of the Institution participate in following activities related to curriculum development and assessment of the affiliating University and/are represented on the following academic bodies during the year. Academic council/BoS of Affiliating University Setting of question papers for UG/PG programs Design and Development of Curriculum for Add on/ certificate/ Diploma Courses Assessment /evaluation process of the affiliating University

B. Any 3 of the above

| File Description | Documents |
|---|------------------|
| Details of participation of teachers in various bodies/activities provided as a response to the metric | <u>View File</u> |
| Any additional information | <u>View File</u> |

1.2 - Academic Flexibility

1.2.1 - Number of Programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented

1.2.1.1 - Number of Programmes in which CBCS/ Elective course system implemented

5

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Minutes of relevant Academic Council/ BOS meetings | No File Uploaded |
| Institutional data in prescribed format (Data Template) | <u>View File</u> |

1.2.2 - Number of Add on /Certificate programs offered during the year

1.2.2.1 - How many Add on /Certificate programs are added during the year. Data requirement for year: (As per Data Template)

11

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Brochure or any other document relating to Add on /Certificate programs | No File Uploaded |
| List of Add on /Certificate programs (Data Template) | <u>View File</u> |

1.2.3 - Number of students enrolled in Certificate/ Add-on programs as against the total number of students during the year

410

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Details of the students enrolled in Subjects related to certificate/Add-on programs | <u>View File</u> |

1.3 - Curriculum Enrichment

1.3.1 - Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

As the vision and mission of NISH are closely related to Professional Ethics, Gender, Human Values, and Environment and Sustainability, they are highly valued. The curriculum of each program incorporated courses to address these issues. The masters and bachelor programs in audiology and speech-language pathology include courses on Research Methods and Statistics (A101, S101, B.2.4.5) and Speech-Language Pathology and Audiology in Practice (A401, S401, B.3.5.5) through which the students learn the aspect of professional ethics and ethics for conducting research and also the gender and human values. Bachelor of Commerce and BASLP programs incorporated the courses ENS 1332 Environmental studies and B.3.6.3 Environmental audiology respectively, which address the importance of the environment and its sustainability. The course Sociology (Course code 103) is included in the Bachelor of Occupational Therapy program.

The institution enriches the curriculum through the participation of staff /students activities conducted by committees like the Institutional Ethical Committee, the Committee against sexual harassment, and the Bhoomithrasena club. The institution conducts a number of outreach programs and screening camps for identifying various communication disorders, as well as disability certificate camps conducted by various Governmental organizations and NGOs, hearing aid distribution camps, school screening camps, and neonatal screening camps in hospitals.

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Upload the list and description of courses which address the Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum. | <u>View File</u> |

1.3.2 - Number of courses that include experiential learning through project work/field work/internship during the year

27

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Programme / Curriculum/ Syllabus of the courses | <u>View File</u> |
| Minutes of the Boards of Studies/ Academic Council meetings with approvals for these courses | <u>View File</u> |
| MoU's with relevant organizations for these courses, if any | No File Uploaded |
| Institutional Data in Prescribed Format | <u>View File</u> |

1.3.3 - Number of students undertaking project work/field work/ internships

233

| File Description | Documents |
|--|------------------|
| Any additional information | <u>View File</u> |
| List of programmes and number of students undertaking project work/field work//internships (Data Template) | <u>View File</u> |

1.4 - Feedback System

1.4.1 - Institution obtains feedback on the syllabus and its transaction at the institution from the following stakeholders Students Teachers Employers Alumni

B. Any 3 of the above

| File Description | Documents |
|---|------------------|
| URL for stakeholder feedback report | NIL |
| Action taken report of the Institution on feedback report as stated in the minutes of the Governing Council, Syndicate, Board of Management | <u>View File</u> |
| Any additional information | <u>View File</u> |

1.4.2 - Feedback process of the Institution may be classified as follows

B. Feedback collected, analyzed and action has been taken

| File Description | Documents |
|-----------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| URL for feedback report | NIL |

TEACHING-LEARNING AND EVALUATION

2.1 - Student Enrollment and Profile

2.1.1 - Enrolment Number Number of students admitted during the year

2.1.1.1 - Number of students admitted during the year

121

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Institutional data in prescribed format | <u>View File</u> |

2.1.2 - Number of seats filled against seats reserved for various categories (SC, ST, OBC, Divyangjan, etc. as per applicable reservation policy during the year (exclusive of supernumerary seats)

2.1.2.1 - Number of actual students admitted from the reserved categories during the year

18

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Number of seats filled against seats reserved (Data Template) | <u>View File</u> |

2.2 - Catering to Student Diversity

2.2.1 - The institution assesses the learning levels of the students and organizes special Programmes for advanced learners and slow learners

The learning levels of students accepted into the various academic programmes are evaluated systematically and methodically in accordance with the guidelinesof affliateduniversities. Assessment of learning levels of admitted students and identification of

advanced and slow learners are done through

- Continuous Internal Assessment (CIA)
- Performance in Assignments
- Involvement and participation in clinics/ Lab
- Feedback of mentors/ Observation by teachers

Periodic internal assessments are carried out for all courses to gauge student learning levels. Written tests, quizzes, group presentations, seminars, activity-based working models, practicals, clinics, logbooks, role plays, participation in workshops, conferences, presenting scientific papers and posters, intercollegiate national and international academic competitions, among other things, are all part of the CIA assessment process. These methods vary depending on the course.

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | http://admissions.nish.ac.in/naac/criterio n2/2.2.1.pdf |
| Upload any additional information | <u>View File</u> |

2.2.2 - Student- Full time teacher ratio (Data for the latest completed academic year)

| Number of Students | Number of Teachers |
|--------------------|--------------------|
| 328 | 61 |

| File Description | Documents |
|----------------------------|------------------|
| Any additional information | <u>View File</u> |

2.3 - Teaching- Learning Process

2.3.1 - Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

All of NISH's educational and research initiatives use studentcentered methodologies. The instructional strategies used are:

ExperientialLearning, Evidence Based Learning, Project Based

Learning, Peer Tutoring, Seminar, Student-led workshops, Logical reasoning sessions, Computer Lab, ISL videos, News Studio, Practical Work Sessions, Guest Lectures.

| File Description | Documents |
|-----------------------------------|--|
| Upload any additional information | <u>View File</u> |
| Link for additional information | https://drive.google.com/file/d/12gINieTHK GiljJQ2e5m ThYi7 LivA7z/view |

2.3.2 - Teachers use ICT enabled tools for effective teaching-learning process. Write description in maximum of 200 words

For all of its extracurricular, cocurricular, and curricular activities, NISH uses ICT-enabled tools. In all academic programmes, they play a significant role in the teaching-learning process. All of the classrooms have interactive whiteboards, smart projectors, and desktop computers with internet connectivity. The campus's buildings are all enabled with wifi. The new teachers receivetraining on the usage of smart boards, ICT resources, such as moodle, google classrooms, MOOCs, and all of the G-suite apps, including jamboard, google slides, google forms, and boards. The whole teaching staff of DHI, BOT, and ASLP uses ICT in the classroom. Both teachers and students have benefited from the use of e-learning in addition to traditional teaching-learning. In teaching and learning activities, video conferencing is also utilised. An integrated library management software automates library operations.

The Center for Assistive Technology and Innovation (CATI) at NISH strives to address the accommodation and accessibility needs of students and clients of NISH, as well as the AT needs of people with disabilities (PwD). A comprehensive analysis of the needs of people with disabilities is conducted, and solutions are offered together with loans, training, customization, financing, reusing products, and service/maintenance of AT solutions for people with disabilities (PwD).

The NISH IT infrastructure is being developed and updated to provide technology tools for administration and management in addition to education.

| File Description | Documents |
|--|------------------|
| Upload any additional information | <u>View File</u> |
| Provide link for webpage describing the ICT enabled tools for effective teaching-learning process | <u>View File</u> |

2.3.3 - Ratio of mentor to students for academic and other related issues (Data for the latest completed academic year)

2.3.3.1 - Number of mentors

42

| File Description | Documents |
|--|------------------|
| Upload, number of students enrolled and full time teachers on roll | <u>View File</u> |
| Circulars pertaining to assigning mentors to mentees | <u>View File</u> |
| Mentor/mentee ratio | <u>View File</u> |

2.4 - Teacher Profile and Quality

2.4.1 - Number of full time teachers against sanctioned posts during the year

61

| File Description | Documents |
|--|------------------|
| Full time teachers and sanctioned posts for year (Data Template) | <u>View File</u> |
| Any additional information | <u>View File</u> |
| List of the faculty members authenticated by the Head of HEI | <u>View File</u> |

- 2.4.2 Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.B Superspeciality / D.Sc. / D.Litt. during the year (consider only highest degree for count)
- 2.4.2.1 Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.C Superspeciality / D.Sc. / D.Litt. during the year

7

| File Description | Documents |
|--|------------------|
| Any additional information | <u>View File</u> |
| List of number of full time teachers with Ph. D. / D.M. / M.Ch./ D.N.B Super specialty / D.Sc. / D.Litt. and number of full time teachers for year (Data Template) | <u>View File</u> |

2.4.3 - Number of years of teaching experience of full time teachers in the same institution (Data for the latest completed academic year)

2.4.3.1 - Total experience of full-time teachers

7638

| File Description | Documents |
|--|------------------|
| Any additional information | <u>View File</u> |
| List of Teachers including their PAN, designation, dept. and experience details(Data Template) | <u>View File</u> |

2.5 - Evaluation Process and Reforms

2.5.1 - Mechanism of internal assessment is transparent and robust in terms of frequency and mode. Write description within 200 words.

The Kerala University of Health and Allied Sciences and Kerala University are both associated with the programmes that NISH offers. For conducting internal assessment, the institute adheres to rules created at the university level. Transparency of CIE is ensured by the institute.

To ensure transparency, various measures are taken like

The norms and regulations of the individual courses, as well as the significance of internal evaluation marks and its calculating procedures, will be explained to students inthe introduction programme.

Internal exams are watched over by course instructors while being recorded on CCTV. Students can keep track of their attendance and grades on internal exams with the shared Google sheet The signature of every student on the IA marks sheet is acquired before sendingto the university, thus ensuring transparency of the internal assessment. If any complaints are made, re-examinations will be held after verification. The internal assessment marksheets are signed by the principal /head of department

Institute strictly follows the respective university rules in terms of the frequency of internal exams. Students with poor marks and those who could not attend exams due to genuine reasons are permitted to take re-exams within one week of the actual examination.

| File Description | Documents |
|---------------------------------|--|
| Any additional information | <u>View File</u> |
| Link for additional information | |
| | http://admissions.nish.ac.in/naac/criterio |
| | <u>n2/2.5.1.pdf</u> |

2.5.2 - Mechanism to deal with internal examination related grievances is transparent, time-bound and efficient

The institution has a grievance redressal system functioning at three levels, i.e., at department level, institute level and university level.

Grievances at the department level are looked into byHead of the department, Academic coordinator, Class Coordinator and the course in charge.

At the institute level, students can report their academic related grievances to the Internal Academic Monitoring cell to monitor the academic progress of studentsPrincipal, Vice principal, Head of the departments, and academic coordinator constitutes this committee.NISH has constituted NISH Students' Grievances Redressal Cell (NISH-SGRC) to address the concerns and grievances of students. NISH-SGRC will address the issue and try to resolve it within 7 working days of the date of receipt of the grievance.

At the University level, if the internal assessment related grievances are not resolved at the institute level, students can brought the grievances to the attention of Pro-vice chancellor of respective university.

| File Description | Documents |
|---------------------------------|--|
| Any additional information | <u>View File</u> |
| Link for additional information | https://drive.google.com/file/d/1MHtYBzGjR dIWL9hNHD24bqCDl1a-9sjj/view |

2.6 - Student Performance and Learning Outcomes

2.6.1 - Programme and course outcomes for all Programmes offered by the institution are stated and displayed on website and communicated to teachers and students.

The program's syllabus details both the course outcomes and programme outcomes. What a student would be able to know and be able to do upon completion is stated in the programme outcomes. Program-specific outcomes specify the particular outcomes. When a course is successfully completed, the student is supposed to have acquired the information, skills, and behaviours that are connected to the material in each of the course's modules. Also, these are discussed by the course instructor at the start of the course. Program goals need to be related to the course objectives. The attainment of the CO and PO is determined and verified by the course instructors, academic coordinator, and department head.

| File Description | Documents |
|---|---|
| Upload any additional information | <u>View File</u> |
| Paste link for Additional information | https://www.nish.ac.in/academics/bachelor- of-occupational-therapy |
| Upload COs for all Programmes (exemplars from Glossary) | <u>View File</u> |

2.6.2 - Attainment of Programme outcomes and course outcomes are evaluated by the institution.

NIL

| File Description | Documents |
|---------------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| Paste link for Additional information | <u>NA</u> |

2.6.3 - Pass percentage of Students during the year

2.6.3.1 - Total number of final year students who passed the university examination during the year

108

| File Description | Documents |
|---|--|
| Upload list of Programmes and number of students passed and appeared in the final year examination (Data Template) | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Paste link for the annual report | https://www.nish.ac.in/images/IQAC/ANNUAL- REPORT-2021-22.pdf |

2.7 - Student Satisfaction Survey

2.7.1 - Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design its own questionnaire) (results and details need to be provided as a weblink)

https://drive.google.com/file/d/1si8btqtYlN_xw82wJJCUpjNvgHyWKxZ9/view?usp=share_link

RESEARCH, INNOVATIONS AND EXTENSION

- 3.1 Resource Mobilization for Research
- 3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)
- 3.1.1.1 Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)

10601800

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| e-copies of the grant award letters for sponsored research projects /endowments | <u>View File</u> |
| List of endowments / projects with details of grants(Data Template) | <u>View File</u> |

3.1.2 - Number of teachers recognized as research guides (latest completed academic year)

3.1.2.1 - Number of teachers recognized as research guides

3

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Institutional data in prescribed format | <u>View File</u> |

3.1.3 - Number of departments having Research projects funded by government and non government agencies during the year

3.1.3.1 - Number of departments having Research projects funded by government and non-government agencies during the year

4

| File Description | Documents |
|---|--------------------------------|
| List of research projects and funding details (Data Template) | <u>View File</u> |
| Any additional information | No File Uploaded |
| Supporting document from Funding Agency | <u>View File</u> |
| Paste link to funding agency website | http://ceds.kerala.gov.in/cds/ |

3.2 - Innovation Ecosystem

3.2.1 - Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge

Investing in scientific research and innovation are important ways to facilitate sustainable development.NISH has created an ecosystem for innovation and transfer of knowledge through the activities of various committees/cells and departments.

NISH-(IEDC) was established at NISH in January 2019 . IEDC organizes entrepreneurship awareness camps and entrepreneurship development programs to help students in setting up their own Startups while they are studying by providing information and technical support. IEDC arranges entrepreneurship enrichment interactive sessions by entrepreneurs .

The cell organizes -. Training programs, seminars, and initiatives for starting enterprises ,. Actively participates inboot Camp, Incubation Centre, Entrepreneurship Summits, and Association with

professional bodies such as KSUM in imparting knowledge to students.

ISL literacy program: News Broadcast in Indian Sign Language for the Deaf at NISH is produced by the Centre for Communications and Media Development. The DHH students have made significant achievements nationally and internationally. The Research and Project Consultancy Center's services have been utilised by numerous governmental organisations. The Center for Communication and Media Development (CCMD) expanded its operations during the academic year 2021-2022, engaged in social media, started new visual media communication projects, and published accessible storybooks which is first of its kind in the state.

| File Description | Documents |
|---------------------------------------|---|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | https://www.youtube.com/watch?v=4jM nLSpnv 0&list=PL7oNYnHhthansh1LyXhXwl_EqgMFOUk3f |

3.2.2 - Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year

3.2.2.1 - Total number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship year wise during the year

24

| File Description | Documents |
|--|------------------|
| Report of the event | <u>View File</u> |
| Any additional information | No File Uploaded |
| List of workshops/seminars during last 5 years (Data Template) | <u>View File</u> |

3.3 - Research Publications and Awards

- 3.3.1 Number of Ph.Ds registered per eligible teacher during the year
- 3.3.1.1 How many Ph.Ds registered per eligible teacher within the year

2

| File Description | Documents |
|---|------------------------------------|
| URL to the research page on HEI website | https://nish.ac.in/others/research |
| List of PhD scholars and their details like name of the guide, title of thesis, year of award etc (Data Template) | <u>View File</u> |
| Any additional information | No File Uploaded |

3.3.2 - Number of research papers per teachers in the Journals notified on UGC website during the year

3.3.2.1 - Number of research papers in the Journals notified on UGC website during the year

8

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| List of research papers by title, author, department, name and year of publication (Data Template) | <u>View File</u> |

- 3.3.3 Number of books and chapters in edited volumes/books published and papers published in national/international conference proceedings per teacher during the year
- 3.3.3.1 Total number of books and chapters in edited volumes/books published and papers in national/international conference proceedings year wise during year

1

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| List books and chapters edited volumes/ books published (Data Template) | <u>View File</u> |

3.4 - Extension Activities

3.4.1 - Extension activities are carried out in the neighborhood community, sensitizing students to social issues, for their holistic development, and impact thereof during the year

NISH has been contributing valuable extension services to the public in general and PwDs in particular. NISH conducts Online Interactive Disability Awareness Seminars (NIDAS) - an interactive

Page 30/140 20-12-2024 03:48:18

webinar series that addresses the concerns and queries of the PwDs, their parents and caretakers on the management and implications of disability.

NISH has conducted Hearing Aid Awareness and Distribution Campsin different parts of the State. The major activities were:

1) NISH Online Interactive Disability Awareness Seminars 2) ADIP Camps - Hearing Aid Distribution Camps 3) Stuttering Camp 4) International week of Deaf people 5) MultiDisciplinary medcal camps 6) STEPP webinars 7) Innovation by Youth with Disabilities 8) Disability Awareness for Healthcare Professionals

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | https://nish.ac.in/hearing-sciences/out- reach-programmes |
| Upload any additional information | <u>View File</u> |

- 3.4.2 Number of awards and recognitions received for extension activities from government / government recognized bodies during the year
- 3.4.2.1 Total number of awards and recognition received for extension activities from Government/ Government recognized bodies year wise during the year

0

| File Description | Documents |
|--|------------------|
| Any additional information | No File Uploaded |
| Number of awards for extension activities in last 5 year (Data Template) | <u>View File</u> |
| e-copy of the award letters | No File Uploaded |

- 3.4.3 Number of extension and outreach programs conducted by the institution through NSS/NCC/Red cross/YRC etc., (including the programmes such as Swachh Bharat, AIDS awareness, Gender issues etc. and/or those organized in collaboration with industry, community and NGOs) during the year
- 3.4.3.1 Number of extension and outreach Programs conducted in collaboration with industry, community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc., during the year

0

| File Description | Documents |
|--|------------------|
| Reports of the event organized | No File Uploaded |
| Any additional information | No File Uploaded |
| Number of extension and outreach Programmes conducted with industry, community etc for the during the year (Data Template) | <u>View File</u> |

3.4.4 - Number of students participating in extension activities at 3.4.3. above during year

3.4.4.1 - Total number of Students participating in extension activities conducted in collaboration with industry, community and Non- Government Organizations such as Swachh Bharat, AIDs awareness, Gender issue etc. year wise during year

0

| File Description | Documents |
|---|------------------|
| Report of the event | No File Uploaded |
| Any additional information | No File Uploaded |
| Number of students participating in extension activities with Govt. or NGO etc (Data Template) | <u>View File</u> |

3.5 - Collaboration

3.5.1 - Number of Collaborative activities for research, Faculty exchange, Student exchange/internship during the year

3.5.1.1 - Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship year wise during the year

4

| File Description | Documents |
|--|------------------|
| e-copies of related Document | No File Uploaded |
| Any additional information | <u>View File</u> |
| Details of Collaborative activities with institutions/industries for research, Faculty | <u>View File</u> |

3.5.2 - Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the year

3.5.2.1 - Number of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. year wise during the year

3

| File Description | Documents |
|--|------------------|
| e-Copies of the MoUs with institution./ industry/corporate houses | <u>View File</u> |
| Any additional information | No File Uploaded |
| Details of functional MoUs with institutions of national, international importance, other universities etc during the year | <u>View File</u> |

INFRASTRUCTURE AND LEARNING RESOURCES

4.1 - Physical Facilities

4.1.1 - The Institution has adequate infrastructure and physical facilities for teaching-learning. viz., classrooms, laboratories, computing equipment etc.

The National Institute of Speech and Hearing (NISH) is situated on 9.75 acres of landat Akkulam in Thiruvananthapuram. Itsa unique integrated campus that accommodates staff and students with and without communication disabilities interacting together. The campus hosts the entire clinical as well as academic activities with well-equipped library.

The institution consists of the threebuildings (Thejus, Dhyan and Amruth), having 70,000 sq ft, 48,375.17 sq ft, and 5,850.19 sq ft respectively,

Academic section (Thejus Building)

Classrooms

Seminar Hall

Exam Hall

Examination Related activity

```
Library
24
3
1
2
2
Clinical section (Dhyan Building) - 12 Labs
Audiology Research Labs
Speech Science Labs
Earmould Lab
Anatomy Lab
Computer Labs
Fine Arts Lab
4
2
1
1
3
1
Assessment and Intervention rooms (Dhyan Building) - 67 nos
Audiology
Diagnostics
Pediatric Habilitation Unit (PHU)
```

```
Audiology Counseling
Speech Diagnostics
Speech Intervention
(ASLP + NDS)
Speech Intervention
(Early Intervention Programme)
Allied services
Feeding Room
Sensory Park
Pediatric Gymnasium
5
2
3
9
28
13
4
1
1
1
IT facilities
8 servers, 100 Mbps internet lease line, LAN coversentire campus,
280 desktop, 4 laptops, 26 LCD projectors, aTV and VDI facilitity
```

| File Description | Documents |
|---------------------------------------|--|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | https://drive.google.com/file/d/1SsxujzMZH icV6BEYWaF195d70-45TlQq/view |

4.1.2 - The Institution has adequate facilities for cultural activities, sports, games (indoor, outdoor), gymnasium, yoga centre etc.

Cultural Activities:

An auditorium named Marigold with an area of 4651 sq ft and seating capacity 500 is equipped with necessary facilities for conducting different cultural activities. Club activities are led by the students and are focused on having active and healthy campus life. It provides opportunities for students to learn to be enhanced based on their experiences from these activities and interaction with their peers; different clubs at NISH are:

- Cultural Club
- Gravity Club
- Okinawa Goju Ryu Club
- Bhoomitra Sena Club

Table: Sports, Games and Gymnasium Facilities

Facilities

Existing

Newly added

Total

Sports and Games

Auditorium

1 no

Nil

1 no

```
Gymnasium
1 no
Nil
1 nos
BasketBall Court (outdoor game)
1 no
Nil
1 no
FootBall Field (outdoor game)
1 no
Nil
1 no
Volleyball Court (outdoor game)
1 no
Nil
1 no
Shuttle Court (outdoor game)
1 no
Nil
1 no
Table Tennis (Indoor game)
1 no
```

Nil

```
1 no
Chess (Indoor game)
Sensory Park
1 no
Nil
1 no
Physical Well Being
ENT Room/ Nurse Room
1 no
Nil
1 no
Sickroom
2 nos
Nil
2 nos
Food and Snacks Related
Canteen
1 no
Nil
1 no
Kiosk (Tea/Coffee/Snacks)
2 nos
Nil
```

2 nos

| File Description | Documents |
|---------------------------------------|---|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | https://assessmentonline.naac.gov.in/stora ge/app/hei/SSR/109693/4.1.2 1653034015 675 7.pdf |

4.1.3 - Number of classrooms and seminar halls with ICT- enabled facilities such as smart class, LMS, etc.

27

| File Description | Documents |
|--|---|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | http://admissions.nish.ac.in/naac/criterio n2/2.3.2a-ICTEnabledTools.pdf |
| Upload Number of classrooms and seminar halls with ICT enabled facilities (Data Template) | View File |

4.1.4 - Expenditure, excluding salary for infrastructure augmentation during the year (INR in Lakhs)

4.1.4.1 - Expenditure for infrastructure augmentation, excluding salary during the year (INR in lakhs)

66,95,514.00

| File Description | Documents |
|--|------------------|
| Upload any additional information | <u>View File</u> |
| Upload audited utilization statements | <u>View File</u> |
| Upload Details of budget allocation, excluding salary during the year (Data Template | <u>View File</u> |

4.2 - Library as a Learning Resource

4.2.1 - Library is automated using Integrated Library Management System (ILMS)

Library Automation: NISH Library's operations and management are computerized with an Integrated Library Management software called 'Book magic.' Acquisition of Library resources, document issue, return, reservation etc. have been automated. A user interface called OPAC has been implemented to search Library resources using parameters like author, title, subject etc.

- Name of ILMS software: 'Book magic.'
- Nature of automation (fully or partially): Fully
- Version: 5
- Year of Automation: 2014 and still continuing

Disability Friendly Library: Persons with Disabilities need special types of services. The Library envisages and executes measures to enable the Library to be more PwD friendly. The Library has acquired various types of Assistive Technology devices for Persons with Disabilities.Lifts are provided for easy movement of PwDs. All walkways are embedded with tactile marks for ease of movement for the blind/Persons with poor vision. Intra-rack places are spaced in such a way to facilitate free movement of wheelchairs.

The Library has implemented an industry standard plagiarism checking software called 'Turnitin' NISH is a member of the UGC-INFLIBNET consortium, licensed to access 6000+ e-journals and 135000+ e-books through its NLIST initiative.

NISH Library subscribes to a bunch of structured online courses under the CITIProgram.

| File Description | Documents |
|--|--------------------------------------|
| Upload any additional information | <u>View File</u> |
| Paste link for Additional Information | https://nish.ac.in/academics/library |

4.2.2 - The institution has subscription for the A. Any 4 or more of the above following e-resources e-journals e-ShodhSindhu Shodhganga Membership e-books Databases Remote access toe-resources

| File Description | Documents |
|---|------------------|
| Upload any additional information | <u>View File</u> |
| Details of subscriptions like e- journals,e-ShodhSindhu, Shodhganga Membership etc (Data Template) | <u>View File</u> |

4.2.3 - Expenditure for purchase of books/e-books and subscription to journals/e- journals during the year (INR in Lakhs)

4.2.3.1 - Annual expenditure of purchase of books/e-books and subscription to journals/e-journals during the year (INR in Lakhs)

44.91

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Audited statements of accounts | <u>View File</u> |
| Details of annual expenditure for purchase of books/e-books and journals/e- journals during the year (Data Template) | <u>View File</u> |

4.2.4 - Number per day usage of library by teachers and students (foot falls and login data for online access) (Data for the latest completed academic year)

4.2.4.1 - Number of teachers and students using library per day over last one year

90

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Details of library usage by teachers and students | <u>View File</u> |

4.3 - IT Infrastructure

4.3.1 - Institution frequently updates its IT facilities including Wi-Fi

Institution frequently updates IT facilities including Wi-Fi with dates and nature of updation

NISH IT facilities have 8 servers. The IT department has provided 280 desktop systems and 4 laptops across various departments. LAN facility covers the entire campus with 32 managed switches. Proprietary software used includes Microsoft Campus agreement, SPSS, Adobe Master Collection 5.5, 3D Max, MATLAB, Adobe Creative Cloud-1 No, 4 Years4Years, and Oracle.

A Multimedia Computer Lab System (sometimes also called an educational network) facilitates cross-linking in a computer lab.

VDI (Virtual Desktop Infrastructure)

In VDI, a hypervisor segments servers into virtual machines that in turn host virtual desktops, which users (students and faculty) access remotely from their devices. This technology enables students to learn licensed software installed in NISH computer labs from anywhere in the world.

Bandwidth of 250 Mbps is available for use in the campus.

Table: Technology up-gradation (overall)

Total Computers

No. of Computers in Computer Labs

Internet

| Browsing Centres |
|------------------|
| Computer Centres |
| |
| Office |
| Departments |
| Others |
| Existing |
| 279 |
| 73 |
| 279 |
| 4 |
| - |
| 10 |
| 176 |
| 0 |
| Added |
| 0 |
| 0 |
| 0 |
| 0 |
| 0 |
| 0 |
| 0 |
| 0 |

Total

279

73

279

4

-

10

176

0

| File Description | Documents |
|---------------------------------------|---|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | http://admissions.nish.ac.in/naac/criterio n4/4.3.1.AdditionalInfo.pdf |

4.3.2 - Number of Computers

105

| File Description | Documents |
|-----------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| List of Computers | <u>View File</u> |

4.3.3 - Bandwidth of internet connection in A. ? 50MBPS the Institution

| File Description | Documents |
|--|------------------|
| Upload any additional Information | <u>View File</u> |
| Details of available bandwidth of internet connection in the Institution | <u>View File</u> |

4.4 - Maintenance of Campus Infrastructure

- 4.4.1 Expenditure incurred on maintenance of infrastructure (physical and academic support facilities) excluding salary component during the year (INR in Lakhs)
- 4.4.1.1 Expenditure incurred on maintenance of infrastructure (physical facilities and academic support facilities) excluding salary component during the year (INR in lakhs)

49.80

| File Description | Documents |
|--|------------------|
| Upload any additional information | No File Uploaded |
| Audited statements of accounts | <u>View File</u> |
| Details about assigned budget and expenditure on physical facilities and academic support facilities (Data Templates) | <u>View File</u> |

4.4.2 - There are established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.

NISH has a set of established procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.

The Library Advisory Committee reviews the operations, advises modifications and plans for introducing new services and technologies as appropriate.

Computer Lab: . All the computers are under Annual Maintenance Contract with the vendor and repairs will be undertaken by them in a timely manner. The maintenance of computers is taken care of by the IT department.

Audiology and Speech Labs: The Hardware Engineer in the Institute is responsible for the maintenance of clinical equipment in the Institute. These devices are under annual Maintenance Contract by the AMC vendor company.

Maintenance of Sport complex The Physical Education Instructor of the institute looks after the sports, games facilities and the activities.

Maintenance of Computers: The IT department in the Institute is

responsible for the maintenance of computers. . All these computers are under annual maintenance contract with the authorized authorised vendor.

Maintenance of Class rooms: C. The class rooms are cleaned on a daily basis by the housekeeping staff . At the departmental levels HODs submit their requirements to the Executive Director regarding the classroom requirements.

| File Description | Documents |
|---------------------------------------|--|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | https://nish.ac.in/images/general/Policy a nd Procedures.pdf |

STUDENT SUPPORT AND PROGRESSION

5.1 - Student Support

5.1.1 - Number of students benefited by scholarships and free ships provided by the Government during the year

5.1.1.1 - Number of students benefited by scholarships and free ships provided by the Government during the year

| File Description | Documents |
|---|------------------|
| Upload self attested letter with the list of students sanctioned scholarship | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Number of students benefited by scholarships and free ships provided by the Government during the year (Data Template) | <u>View File</u> |

- 5.1.2 Number of students benefitted by scholarships, free ships etc. provided by the institution / non- government agencies during the year
- 5.1.2.1 Total number of students benefited by scholarships, free ships, etc provided by the institution / non- government agencies during the year

0

| File Description | Documents |
|--|------------------|
| Upload any additional information | <u>View File</u> |
| Number of students benefited by scholarships and free ships institution / non- government agencies in last 5 years (Date Template) | <u>View File</u> |

5.1.3 - Capacity building and skills enhancement initiatives taken by the institution include the following: Soft skills Language and communication skills Life skills (Yoga, physical fitness, health and hygiene) ICT/computing skills

A. All of the above

| File Description | Documents |
|---|---|
| Link to Institutional website | https://nish.ac.in/images/newsletter/NEWS LETTER 37 38.pdf |
| Any additional information | <u>View File</u> |
| Details of capability building and skills enhancement initiatives (Data Template) | <u>View File</u> |

5.1.4 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

72

5.1.4.1 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Number of students benefited by guidance for competitive examinations and career counseling during the year (Data Template) | <u>View File</u> |

5.1.5 - The Institution has a transparent mechanism for timely redressal of student grievances including sexual harassment and ragging cases Implementation of guidelines of statutory/regulatory bodies Organization wide awareness and undertakings on policies with zero tolerance Mechanisms for submission of online/offline students' grievances Timely redressal of the grievances through appropriate committees

A. All of the above

| File Description | Documents |
|--|------------------|
| Minutes of the meetings of student redressal committee, prevention of sexual harassment committee and Anti Ragging committee | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Details of student grievances including sexual harassment and ragging cases | <u>View File</u> |

5.2 - Student Progression

5.2.1 - Number of placement of outgoing students during the year

5.2.1.1 - Number of outgoing students placed during the year

29

| File Description | Documents |
|--|------------------|
| Self-attested list of students placed | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Details of student placement during the year (Data Template) | <u>View File</u> |

5.2.2 - Number of students progressing to higher education during the year

5.2.2.1 - Number of outgoing student progression to higher education

| File Description | Documents |
|--|------------------|
| Upload supporting data for student/alumni | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Details of student progression to higher education | <u>View File</u> |

- 5.2.3 Number of students qualifying in state/national/international level examinations during the year (eg: JAM/CLAT/GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/State government examinations)
- 5.2.3.1 Number of students qualifying in state/ national/ international level examinations (eg: JAM/CLAT/NET/ SLET/ GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/ State government examinations) during the year

5

| File Description | Documents |
|--|------------------|
| Upload supporting data for the same | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Number of students qualifying in state/ national/ international level examinations during the year (Data Template) | <u>View File</u> |

5.3 - Student Participation and Activities

- 5.3.1 Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national / international level (award for a team event should be counted as one) during the year
- 5.3.1.1 Number of awards/medals for outstanding performance in sports/cultural activities at university/state/ national / international level (award for a team event should be counted as one) during the year.

| File Description | Documents |
|--|------------------|
| e-copies of award letters and certificates | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Number of awards/medals for outstanding performance in sports/cultural activities at unive rsity/state/national/international level (During the year) (Data Template) | <u>View File</u> |

5.3.2 - Institution facilitates students' representation and engagement in various administrative, cocurricular and extracurricular activities (student council/ students representation on various bodies as per established processes and norms)

Students play proactive roles in the various committees formulated for institutional and student welfare activities. Their views and ideas are effectively incorporated in various committees, thus making them play key roles in the growth of the institution. They are included in the committees and clubs that have been formed adhering to the guidelines stipulated by the legal authorities as well as Universities.

- 1) Internal Quality Assurance Cell (IQAC): IQAC includes 1 alumnus and 2 student representatives
- 2) Anti-Ragging Committee: Includes2 first year student representatives and Chairman & Vice chairman of College Union.
- 3) College Union: There are 2 NISH students union -University of Keralawith 7 student representatives and Kerala University of Health Scienceswith 14 student representatives.
- 4) Students Grievances Redressal Cell NISH SGRC is formed under the Kerala University and Grievance Redressal Committee for Students (GRCS- KUHS) is formed under the KUHS, with 3 student representatives.
- 5) IEDC Monitoring committee: Monitors the activities of IEDC; has two student representatives
- 6) Library Advisory Committee: includes two students
- 7) Green Protocol Compliance Committee: ensures adherence to the protocol. Union Chairman & Vice Chairman are actively involved.

8) Neerkuttam - Anti narcotic and addiction control cell under KUHS has student representative from each class

The following clubs are constituted by NISH for the overall development of the students, with student representatives

- 1) Bhoomithrasena Club: To sensitize students towards environmental protection.
- 2) Gravity Club: for real integration among the hearing and deaf students in the campus.

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | https://nish.ac.in/docs/naac/Criterion5/5. 3.2aiDetailsofClubs.pdf |
| Upload any additional information | <u>View File</u> |

5.3.3 - Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions)

5.3.3.1 - Number of sports and cultural events/competitions in which students of the Institution participated during the year

26

| File Description | Documents |
|--|------------------|
| Report of the event | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions (Data Template) | <u>View File</u> |

5.4 - Alumni Engagement

- 5.4.1 There is a registered Alumni Association that contributes significantly to the development of the institution through financial and/or other support services
- NO. The alumni association at NISH is not registered as of now. It is an informal association of former students of NISH. Two staff

coordinators oversee the functioning of the Alumni Association. Annual meetings were organized on the second Saturday of August till 2019. The annual meeting is for half a day. There is an annual and lifetime membership offered to the Alumni. All students who graduate are given free membership for the first year after graduation. The Coordinator and Treasurer of the Alumni Association are staff members nominated by the Executive Director. Two secretaries are selected from the alumni members who attend the annual meeting. The Alumni Association aims to strengthen professional networking and foster mutually beneficial interaction between the Alumni and the present students and between the Alumni and the staff. It provides information about the current activities at NISH. Every year, a committee is elected to oversee the activities for the upcoming year. A separate bank account operated jointly by the Staff Member and Executive Director is maintained to keep the funds. Alumni play key roles in our institution's growth. They are members of the IQAC and give feedback on updating the syllabus, introducing new courses, and revamping the teaching-learning process. Alumni members support NISH by acting as resource persons in training for the present batch of students. Regular interactive sessions with alumni are arranged to motivate the students. Social groups and media pages created improve interactions with and between alumni.

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | https://nish.ac.in/others/news/830-alumni- database |
| Upload any additional information | <u>View File</u> |

5.4.2 - Alumni contribution during the year E. <1Lakhs (INR in Lakhs)

| File Description | Documents |
|-----------------------------------|------------------|
| Upload any additional information | <u>View File</u> |

GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 - Institutional Vision and Leadership

6.1.1 - The governance of the institution is reflective of and in tune with the vision and mission of the institution

NISH, an autonomous institution registered as a society, under the

Page 52/140 20-12-2024 03:48:18

Social Justice Department, Government of Kerala, is a comprehensive multi-purpose institute focusing on the identification, intervention, rehabilitation and education of individuals with various types of disabilities. NISH hosts a unique inclusive campus with students and staff with diverse abilities.

Vision and Mission of the institution is clearly in set with the goals of the institution.

Governance of the institution

As per the Memorandum of Association (Bye Law) the activities of the Institute are monitored and reviewed by the Governing Council appointed by the Government, Chaired by the Minister of Social Justice and Family Welfare, Government of Kerala. The Governing Council, meets once in a year.

The Project Board (PB) is the selected body chaired by the Secretary, Social Justice Department, Government of Kerala and is responsible for the management and administration of the affairs of the institute, in accordance with the Memorandum of Association. The PB meets once every three month.

The Executive Director (ED) is responsible for the day to day operations of the institute which includes developing and implementing strategic plans in association with the concerned authorities/departments.

The institute has a CORE Operations Group consists of all department heads and regularly every month. The Student Council Chairpersonis also invited for the meeting.

The Academic Council oversees and monitors effective strategies for curriculum development, teaching learning methods, and training the staff on recent technological and conceptual advancement in the curriculum management?.

| File Description | Documents |
|---------------------------------------|-------------------------------------|
| Paste link for additional information | https://nish.ac.in/citizens-charter |
| Upload any additional information | <u>View File</u> |

6.1.2 - The effective leadership is visible in various institutional practices such as decentralization

Page 53/140 20-12-2024 03:48:18

and participative management.

The participative management of the institute is being done through the CORE Operations Group involvingparticipation of staff and students and is immediate advisory and strategic support group to oversee the daily operations on campus - academic and non-academic. Minutes of the meetings are prepared and are kept as a record of the decisions. The Student Council Chairperson is invited for the first fifteen minutes of the meeting to present grievances, and meets regularly every month.

COG is also involved in the planning, development, oversight, validation of the various institutional policies and are being recommended to the Project Board and Governing Council, if necessary for implementation of the same. Under the department heads, various subunits on decentralising the activities of the institution. Class coordinators for all courses under the academic coordinator and HoD, Clinical coordinators for all clinical units etc are examples for the same.

The regular staff meeting happenns in every department along with the specific unit meetings and group0 meetings. The formation of various other committees that are examples of participative management involved in academic and administrative matters like Academic Council, IQAC, Anti Ragging Committee, Review Authority of Research Committees, Purchase and Technical Committees Ethics and Excellence committee etc are being done by the COG. The decisions in the meetings are being taken up to the COG meeting to decide further on it.

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | https://www.nish.ac.in/others/committees |
| Upload any additional information | <u>View File</u> |

6.2 - Strategy Development and Deployment

6.2.1 - The institutional Strategic/perspective plan is effectively deployed

One of the main focus areas of NISH is the assessment, evaluation and intervention of Communication disorders. Communication disorders create limitations to the functioning of an individual and restrict their participation in the society. This, thereby

calls for the availability of state of the art facilities for their intervention; to enable people with communication disorders to become more active contributors to the society.

Research labs and involvement of students

Inorder to impart clinical education, practical demonstration and research, the students are provided with research labs in audiology and speech sciences. The labs are sound treated and fully air-conditioned and equipped with state of art facilities and testing equipment. The undergraduate and postgraduate students in Audiology and Speech Language Pathology utilize the facilities in the labs for research purpose, which includes dissertation work as well as research studies for scientific presentations at conferences; and fulfillment of clinical practicum purposes.

Table: Details of Research Lab facilities

Lab

Purpose

Vestibular Lab

Vestibular testing and practical demonstration using dedicated vestibular testing equipment

Electrophysiology lab

Electrophysiology testing and demonstration using electrophysiology test equipment

Psychoacoustic lab and Insertion Gain

Insertion gain measurements and psycho-acoustic measurements

Stroboscopy

Examination of vocal cords and associated structures with flexible nasopharynolaryngoscopy

Speech science lab

Speech recording and analysis of speech parameters using dedicated equipment and softwares like Dr Speech, Vaghmi and PRAAT

| File Description | Documents |
|--|------------------|
| Strategic Plan and deployment documents on the website | No File Uploaded |
| Paste link for additional information | Nil |
| Upload any additional information | <u>View File</u> |

6.2.2 - The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service rules, procedures, etc.

Organizational structure and decision making processes:

The Governance of the institution is being done by the Governing Council (GC) chaired by the Minister, Social Justice, Government of Kerala and the Project Board (PB) chaired by Secretary, Social Justice Department, Govt of Kerala. The Project Board is responsible for the management and administration of the affairs of the institute, in accordance with the memorandum of Association, the Rules and Regulations made there under for the furtherance of the objectives subject to the general conduct and directions of the Governing Council. The Executive Director appointed by the Governing Council is in charge of the administration and management of the institute and works along with COG.

Academic matters are looked into byAcademic Council along with coordinators for each courses, various committees, HOD's, and teachers are involved in the process along with students and parents

Appointment and service rules

Vacancies against the Government sanctioned positions are filled following a recruitment procedure approved by the Project Board of NISH. The Head of the Departments send the requirements to the HR Manager, who thereby, with the approval of the Executive Director, publishes the vacancy. The received applications will be short listed by the HR department, The short listed candidates will be called for an interview by a panel which includes Head or representatives from the specific department, member designate of the PB and also Executive Director and External expert/subject experts. Shortlisted candidates will be selected based on the vacancies.

| File Description | Documents |
|---|--|
| Paste link for additional information | https://nish.ac.in/rti-act |
| Link to Organogram of the institution webpage | http://admissions.nish.ac.in/naac/Organogr am.pdf |
| Upload any additional information | <u>View File</u> |

6.2.3 - Implementation of e-governance in areas of operation Administration Finance and Accounts Student Admission and Support Examination

A. All of the above

| File Description | Documents |
|--|------------------|
| ERP (Enterprise Resource Planning)Document | No File Uploaded |
| Screen shots of user inter faces | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Details of implementation of e- governance in areas of operation, Administration etc(Data Template) | <u>View File</u> |

6.3 - Faculty Empowerment Strategies

6.3.1 - The institution has effective welfare measures for teaching and non-teaching staff

Provides an Inclusive campus with a complete Barrier free environment ISL interpretationand real time transcription provided for all meetings conducted by NISH.

Academic and career development assistance with financial support

- Teaching faculties are provided training at reputed International Universities/institutions and topursue higher education opportunities by granting leaves. 124 paid leaves for PhD aspirants.
- Motivates to present papers in different seminars/conferences/workshops and publish papers, subscrition to international and peer reviewd journals and publications, Motivates to take membership of professional

and academic bodies and associations with financial support, minor and major research projects of UGC and Govt and Non Govt. funding agencies..

 Provides IT enabled infrastructure, free Wifi facilities accessible with remote access, facilitities forstatistical consultations, RAR committee reviews, Full fledged research lab

Medical

- 6 months paid Maternity leave, 15 days Paternity leave, 45 days Miscarriage leave, Special Casual leaves as per RPWD Act, Special leaves for Chemotherapy/radiation leave, organ transplant, 45 days hisyterectomee leave
- Free Medical check up and dental check up, medical consultation and medical reimbursement, Separate sick room facility,

Special Welfare measures

- Pay revision and DA as per Government norms, Special allowance, Special allowance for parents of children with disability, staff with disability, Subsidized cafeteria facility, tea coupon, Cooperatioivesociety, Provident fund, ESI, Gratuity benefits
- Creche facility, Feeding permission, Sanitary napkin vending machine, incinerator

Staff Motivational measures

 Ergonomic staff cabins, Gym, Pace setter award, Annual staff tour,

| File Description | Documents |
|---------------------------------------|---|
| Paste link for additional information | http://admissions.nish.ac.in/naac/criterio n6/6.3.1.AnyAdditionalInfomration.pdf |
| Upload any additional information | <u>View File</u> |

- 6.3.2 Number of teachers provided with financial support to attend conferences/ workshops and towards membership fee of professional bodies during the year
- 6.3.2.1 Number of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

24

| File Description | Documents |
|--|------------------|
| Upload any additional information | <u>View File</u> |
| Details of teachers provided with financial support to attend conference, workshops etc during the year (Data Template) | <u>View File</u> |

- 6.3.3 Number of professional development /administrative training programs organized by the institution for teaching and non-teaching staff during the year
- 6.3.3.1 Total number of professional development /administrative training Programmes organized by the institution for teaching and non teaching staff during the year

| File Description | Documents |
|---|------------------|
| Reports of the Human Resource Development Centres (UGCASC or other relevant centres). | No File Uploaded |
| Reports of Academic Staff College or similar centers | No File Uploaded |
| Upload any additional information | No File Uploaded |
| Details of professional development / administrative training Programmes organized by the University for teaching and non teaching staff (Data Template) | <u>View File</u> |

6.3.4 - Number of teachers undergoing online/face-to-face Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)

6.3.4.1 - Total number of teachers attending professional development Programmes viz., Orientation / Induction Programme, Refresher Course, Short Term Course during the year

36

| File Description | Documents |
|---|------------------|
| IQAC report summary | <u>View File</u> |
| Reports of the Human Resource Development Centres (UGCASC or other relevant centers) | No File Uploaded |
| Upload any additional information | <u>View File</u> |
| Details of teachers attending professional development programmes during the year (Data Template) | <u>View File</u> |

6.3.5 - Institutions Performance Appraisal System for teaching and non-teaching staff

Annual performance appraisal is done as per theappraisal manual by the Performance Evaluation and Promotion Recommendationcommittee. done periodically between1st June to 31st may every year. A 10 point scale is used andhas three components, Self appraisal, Peer Appraisal and Hierarchical Appraisal.

Self Appraisal: A specific, accurate, objective and quantifiable self reporting of major duties, deficits in performance, outstanding achievements, and hindrances faced during the period.

Hierarchical Appraisal: Ratings by the reporting officer, followed by review therreon by the reviewing authority, on a range of attributes related to work performance (40% weightage), core skills (30% weightage) and functional competencies (30% weightage). The reporting officer is guided and overseen by the superior officer during the process to increase objectivity and uniformity of the process.

Peer Appraisal: An assessment by the colleagues that reflects on the members work performance (40% weightage), core skills (30% weightage) and functional competencies (30% weightage).

The process is done online through the AASOFT Software.

Grievance redressal is being done as per the manual. The appraisee has the option to raise the comments in writings to the Executive Director.

Promotions are merit based

| File Description | Documents |
|---------------------------------------|---|
| Paste link for additional information | http://admissions.nish.ac.in/naac/criterio n6/6.3.5.AnyAdditionalInformation.pdf |
| Upload any additional information | <u>View File</u> |

6.4 - Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly Enumerate the various internal and external financial audits carried out during the year with the mechanism for settling audit objections within a maximum of 200 words

Both internal and External Financial Audits are being carried out annually. Internal pre- check system is in place. Annual Audit is done by Chartered Accountantsappointed by the Governing Council, and thequeries/objections raised by CA and AG are replied /explained promptly and rectification is done wherever necessary.

Internal Pre-check System

Ensures that all payments i.e, for purchases, works, establishment payments and statutory payments are properly authorized by the competent authority against the specific budget provision and as per the standard practices of expenditure. Accounts are maintained in Tally Software.

Audit by Chartered Accountant (CA):

Audit of all transactions which includes verification of vouchers and Bank Accounts, Statutory payments, receipts by way of Grant-in-aid from Government of Kerala, Government of India and other NGO, fees collected for academic and clinical services and other miscellaneous receipts.

Accounts of the projects, are audited by the CAs and certify the Utilization Certificates by the end of every financial year. Audit Report thereon is issued before 30th September every year, which is placed before the Governing Council and also forwarded to the Government and the Accountant General.

Audit by AG:

Audit annually under Sec.14 of C & AG's DPC Act. The grants received by NISH and also scrutinize other revenues like Academic fee and other receipts and expenditure. I

| File Description | Documents |
|---------------------------------------|------------------|
| Paste link for additional information | NIL |
| Upload any additional information | <u>View File</u> |

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

6.4.2.1 - Total Grants received from non-government bodies, individuals, Philanthropers during the year (INR in Lakhs)

| File Description | Documents |
|--|------------------|
| Annual statements of accounts | <u>View File</u> |
| Any additional information | No File Uploaded |
| Details of Funds / Grants received from of the non- government bodies, individuals, Philanthropers during the year (Data Template) | <u>View File</u> |

6.4.3 - Institutional strategies for mobilization of funds and the optimal utilization of resources

The institution budgets its financial requirements through annual budgets and ensures the effective and efficient utilisation of funds received. Before the commencement of the financial year, each department circulates the financial requirements of the department to the finance officer in the specific format. The finance officer, with the approval of the executive director, places it on the project board.

The major funds for running the institute comes from the annual budget allocation by the government to the institute.

The earned income of the institute is received through various initiatives like

- Fees collected from the students of BASLP, MSC AUDIOLOGY.
 MSC SLP, BOT, BSc CS (HI) , BCom (HI), BFA (HI)
- Nominal Testing fees collected from from various clinical evaluations conducted
- Funds received through sponsorships,
- Consultancy services undertaken by the faculty,
- UGC Grants
- Project funding from SJD, KSSM, KSCSTE and Other agencies
- Central Government funding for various projects and initiatives
- CSR Funding

Donations/scholarship funds, charity fund

| File Description | Documents |
|---------------------------------------|------------------|
| Paste link for additional information | Nil |
| Upload any additional information | <u>View File</u> |

6.5 - Internal Quality Assurance System

6.5.1 - Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes

The IQAC at NISH was constituted with the objective to develop a quality system for conscious, consistent, and catalytic programmed action to improve the academic and administrative performance of the Institute and to promote measures for institutional functioning towards quality enhancement through internationalization of quality culture and institutionalization of best practices. As a part of its mandate of developing an allencompassing quality culture in NISH, the IQAC plays a greater role in congregating the institutional effort for quality.

With this specific aim, IQAC fosuses on the quality improvement at NISH. This includes accessibility at NISH. NISH has been the first accessible campus in Kerala. NISH also to encourage rersearch facilities encourages staff to publish papers and books in tenowned journal and peer reviewed publications. NISH released four books till now and also constituted award for faculty and students who are more into research publications.

| File Description | Documents |
|---------------------------------------|-------------------------|
| Paste link for additional information | https://nish.ac.in/iqac |
| Upload any additional information | <u>View File</u> |

6.5.2 - The institution reviews its teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals through IQAC set up as per norms and recorded the incremental improvement in various activities

The institute reviews its teaching learning process, structures and methodologies of operation and learning outcomes at periodic

intervals through the IQAC Set up as per the norms. The institute collects regular feedback from students on teaching methodology, content, teaching methodology, subject knowledge, preparation, encouraging attitude, clarifications, opportunities of learning, faculty competencies in handling classes, facilities on the campus etc. This process is administered through google forms. feedback collected per semester isdiscussed with the faculty and head of the department and suggests improvements. Feedback is also collected from other stakeholders- parents and clients.

Reforms facilitated:

The Executive Director along with the head of the Department discusses the student feedback with each faculty in person and suggests clarifications or progress plans if required.

External Academic Audit

The College conducted an internal and external academic audit. The IQAC Coordinator along with an internal Experts during the external academic audit visited all the departments and examined the classrooms and all academic facilities to assess the teaching learning process,

Effective use of ICT in teaching has been introduced by IQAC, Faculty members were encouraged to take up MOOC, CITI online and other online courses and webinars on various platforms.

An art integrated studio has been developed for effective transfer of ideas to individuals with disabilities studying in the institute as well as for the general public in the current pandemic period. Daily broadcasting of news in Indian Sign Language by the institute promotes general knowledge, daily news and to know day to day news.

| File Description | Documents |
|---------------------------------------|-------------------------|
| Paste link for additional information | https://nish.ac.in/igac |
| Upload any additional information | <u>View File</u> |

6.5.3 - Quality assurance initiatives of the institution include: Regular meeting of Internal Quality Assurance Cell (IQAC); Feedback collected, analyzed and used for

B. Any 3 of the above

improvements Collaborative quality initiatives with other institution(s)
Participation in NIRF any other quality audit recognized by state, national or international agencies (ISO Certification, NBA)

| File Description | Documents |
|--|-----------------------------------|
| Paste web link of Annual reports of Institution | https://nish.ac.in/annualreports6 |
| Upload e-copies of the accreditations and certifications | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Upload details of Quality assurance initiatives of the institution (Data Template) | <u>View File</u> |

INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 - Institutional Values and Social Responsibilities

7.1.1 - Measures initiated by the Institution for the promotion of gender equity during the year Gender equity is ensured and evident in all the curricular and co-curricular activities held in NISH.

Admission: There is no gender-wise discrimination existing in admitting students to various programmes, only merit is looked into. In fact, the female population is above average on campus with regard to staff as well as students owing to the industry being service oriented. The institution ensures opportunities for women in education as well as in employment.

Organs for Gender Protection: The safety and security of the women on campus are ensured with the functioning of committees like:

- Committee to Address Sexual Harassment (ICC formerly known as CASH-NISH)
- Redressal Forum for ensuring Non-discrimination and Accessibility,
- 3. Gender Justice Forum (GJF),
- 4. Women's Cell,
- 5. Students' Council,
- 6. Anti-ragging Cell, etc.
- 7. Counselling wing, Department of Psychology

Specific facilities provided for women in terms of:

Safety and security: Other than the committees mentioned above, various activities are conducted on campus to empower the female population. Moreover, 24x7 CCTV surveillance and security personnel service on campus are available.

- 1. Common Rooms
- 2. Day Care Center / Crèche for young children
- 3. Minimum wage ensured
- 4. Refreshments kiosks
- 5. Sanitary napkin vending machines & incinerators
- 6. Feeding permission
- 7. Breastmilk collection and storage facilities
- 8. Paid leaves for miscarriage
- 9. Guestroom facilities with accessible toilets

| File Description | Documents |
|---|--|
| Annual gender sensitization action plan | https://drive.google.com/file/d/laaGf4M0Qt ZDhhEyNB- isAto2OuoaWVJF/view?usp=share_link |
| Specific facilities provided for women in terms of:a. Safety and security b. Counseling c. Common Rooms d. Day care center for young children e. Any other relevant information | https://drive.google.com/file/d/17H7OUjolt GtgYGRhJPSPzpDHsdoyxThE/view?usp=share lin <u>k</u> |

7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation measures Solar energy Biogas plant Wheeling to the Grid Sensorbased energy conservation Use of LED bulbs/power efficient equipment

| D | 7 227 | 2 | o.f | +ha | ahowa |
|---|-------|---|-----|-----|-------|

| File Description | Documents |
|--------------------------------|------------------|
| Geo tagged Photographs | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.3 - Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 200 words) Solid waste management Liquid waste management Biomedical waste management E-waste management Waste recycling system Hazardous chemicals and radioactive waste management

Controls waste through reuse, reduce and recycle for cleanliness and eco-balance following the guidelines prescribed by the Green Protocol Compliance Committee at NISH in accordance with the Environmental (Protection) Act 1986, to ensure the safety of human health and the environment. Ample effort is taken to maintain paperless offices through office automation and consistently tries to reduce the use of plastic carry bags and covers.

The solid waste consists of materials like dried leaves, plant clippings, food, paper, and plastic waste. The food and plastic waste from the campus are collected separately using suitably labelled bins from various locations. Solid waste such as plastic, paper, cloth, fibre, wood, etc., is segregated and removed by a government-accredited waste management agency. The biodegradable waste is used in the biogas plant for producing cooking gas for the canteen kitchen (while it was functioning).

The liquid waste is managed through septic tanks and the corporation drainage system.

Biomedical waste such as disposable Personal Protective Equipment (PPE) kits, disposable gloves, masks and gowns, and used sanitary napkins are collected in lidded containers and burned in incinerators.

The E-waste is managed in collaboration with Clean Kerala.company, an accredited agency of the Government of Kerala.

| File Description | Documents |
|---|------------------|
| Relevant documents like agreements / MoUs with Government and other approved agencies | <u>View File</u> |
| Geo tagged photographs of the facilities | <u>View File</u> |

7.1.4 - Water conservation facilities available A. Any 4 or all of the above in the Institution: Rain water harvesting
Bore well /Open well recharge Construction of tanks and bunds Waste water recycling
Maintenance of water bodies and distribution system in the campus

| File Description | Documents |
|---|------------------|
| Geo tagged photographs / videos of the facilities | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.5 - Green campus initiatives include

7.1.5.1 - The institutional initiatives for greening the campus are as follows:

- A. Any 4 or All of the above
- 1. Restricted entry of automobiles
- 2. Use of bicycles/ Battery-powered vehicles
- 3. Pedestrian-friendly pathways
- 4. Ban on use of plastic
- 5. Landscaping

| File Description | Documents |
|--|------------------|
| Geo tagged photos / videos of the facilities | <u>View File</u> |
| Various policy documents / decisions circulated for implementation | <u>View File</u> |
| Any other relevant documents | <u>View File</u> |

7.1.6 - Quality audits on environment and energy are regularly undertaken by the institution

7.1.6.1 - The institutional environment and energy initiatives are confirmed through the following 1.Green audit 2. Energy audit 3.Environment audit 4.Clean and green campus recognitions/awards 5. Beyond the campus environmental promotional activities

A. Any 4 or all of the above

| File Description | Documents |
|---|------------------|
| Reports on environment and energy audits submitted by the auditing agency | <u>View File</u> |
| Certification by the auditing agency | <u>View File</u> |
| Certificates of the awards received | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.7 - The Institution has disabled-friendly, barrier free environment Built environment with ramps/lifts for easy access to classrooms. Disabled-friendly washrooms Signage including tactile path, lights, display boards and signposts Assistive technology and facilities for persons with disabilities (Divyangjan) accessible website, screen-reading software, mechanized equipment 5. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading material, screen reading

A. Any 4 or all of the above

| File Description | Documents |
|--|------------------|
| Geo tagged photographs / videos of the facilities | <u>View File</u> |
| Policy documents and information brochures on the support to be provided | <u>View File</u> |
| Details of the Software procured for providing the assistance | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.8 - Describe the Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities (within 200 words).

Enthusiastic efforts are taken to appreciate various cultures oncampus. Various cultural activities are organized in connection with the celebration of special days on campus. Cultural programmes are held during festivals like Onam, Christmas, Holi, and special days like Ayyankali Day, World Autism Awareness Day,

World Disability Day, etc. Maximum inclusion is ensured in all these activities with integrated programmes and as the campus itself consists of students and staff from all over India and abroad with various disabilities. The study abroad program with Purdue University and Salus University organized by the ASLP and NDS departments serves as an enormous opportunity for our students to enhance their intercultural competencies and share professional experience in their respective fields. Needs of various PwDs are taken care of with a disability-friendly campus with facilities for blind, wheelchair users and deaf along with a pedestrian-controlled traffic signal is installed in front of the main entrance. Moreover, facilities are provided to accommodate PwDs in NISH Library equipped itself with an array of ATdevices, services and solutions.

| File Description | Documents |
|--|------------------|
| Supporting documents on the information provided (as reflected in the administrative and academic activities of the Institution) | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.9 - Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens

The Committee for Observing Constitutional Values (COCV), NISH, has been formulated as a subcommittee under the Students Union, NISH on July 30, 2021. The COCV, NISH in association with the Students Union, observed Constitution Day in November 2022 by giving a presentation on the same to students and staff and reading the Preamble of the Constitution of India. All the other national days of importance like Independence Day, are also celebrated to instill values to become responsible citizens of India.

| File Description | Documents |
|--|---|
| Details of activities that inculcate values; necessary to render students in to responsible citizens | https://drive.google.com/file/d/1y2LeXJvnt cMteQI7OyhGEhsp8K25qGI-/view?usp=share_lin k |
| Any other relevant information | Nil |

7.1.10 - The Institution has a prescribed code A. All of the above of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. The Code of Conduct is displayed on the website There is a committee to monitor adherence to the Code of Conduct Institution organizes professional ethics programmes for teachers, administrators students. 4. Annual awareness and other staff programmes on Code of Conduct are organized

| File Description | Documents |
|--|------------------|
| Code of ethics policy document | <u>View File</u> |
| Details of the monitoring committee composition and minutes of the committee meeting, number of programmes organized, reports on the various programs etc., in support of the claims | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.11 - Institution celebrates / organizes national and international commemorative days, events and festivals

The Students Union, NISH, commemorates and celebrates all national and international days/events of importance to instil the essence of the same amongst the students and staff to inspire them to feel committed towards the purpose of it.

International Days:NISH tookserious and enthusiastic efforts to commemorate special days like International Women's Day, World Environment Day, International Week of the Deaf (IWD) and International Day of Sign Languages, World Autism Awareness Month, International Disability Week, International Yoga Day, etc.

National Days: Republic Day, Independence Day, Gandhi Jayanti, Constitution Day, etc., were observed by conducting flag hoisting ceremonies and programmes like the National Anthem in Indian Sign Language competitions, etc., on campus with breakfast provided to the attendees of the ceremony.

Festivals:Festivals like Onam, Christmas, Ramzan, etc., were all celebrated in NISH with the participation of all teachers, students, and nonteaching staff along with guests of honour appropriate to each event. The programmes were integrated with the inclusion of deaf students as well as hearing students. Onam, the national festival of Kerala, is celebrated secularly in a grand manner. Various traditional Onam-related games and cultural activities were also held adding colour to the event.

| File Description | Documents |
|---|------------------|
| Annual report of the celebrations and commemorative events for the last (During the year) | <u>View File</u> |
| Geo tagged photographs of some of the events | <u>View File</u> |
| Any other relevant information | No File Uploaded |

7.2 - Best Practices

7.2.1 - Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

BEST PRACTICE I: NISH ICT-ENABLED STUDENT-CENTRED PRACTICES (NIESCP)

The NIESCP are:

- ICT-enabled classrooms and with the wifi-enabled campus
- Virtual Desktop Infrastructure (VDI)
- Assistive Technology (AT) enabled services and accessibility solutions in the Central Library
- Dashboard for DHI
- Learning Management Systems (Google Classroom & MOODLE)

BEST PRACTICE II:NISH STUDENT-COMMUNITY SUPPORT SYSTEM (NSCSS)

The NSCSS provides the following services to enhance the student-community support system:

- 1. 24x7 Helpline Service in ISL
- 2. Daily ISL News on YouTube
- 3. Study Abroad Programme with Purdue University and Salus University
- 4. Tele-assessment and Telerehabilitation Services for clients of ASLP and NDS
- 5. Online counseling by the Psychology Department
- 6. Contributing to ISL dictionary and ISL-enabled learning resources with an ISL Repository
- 7. Audio-Visual Studio
- 8. Monsoon & Wether Alert Videos in ISL in collaboration with Disaster Management Authority, Kerala
- 9. NISH Online Interactive Disability Awareness Seminar (NIDAS)
- 10. NISH Innovative model Inspirational Speeches (NIMIS)
- 11. Innovation by Youth with Disabilities (I-YwD)
- 12. Innovation and Entrepreneurship Development Cell (NISH-IEDC)
- 13. ADIP Scheme
- 14. Camps for Speech and Language Evaluation and Audiology Screening
- 15. NISH Pacesetter Programme

NB: The detailed report as per the NAAC manual format is given on the website.

| File Description | Documents |
|---|--|
| Best practices in the Institutional website | https://nish.ac.in/docs/BEST_PRACTICES.pdf |
| Any other relevant information | Nil |

7.3 - Institutional Distinctiveness

7.3.1 - Portray the performance of the Institution in one area distinctive to its priority and thrust within 200 words

We give utmost priority to inclusiveness for the betterment of Divyangjan.

Maximum inclusion ensured in programmes organized with:

- 1. Sign language interpretation
- 2. Real-time transcription service
- 3. Subtitled videos
- 4. Halls with TV-screens
- 5. Ramps, tactile floor tiles, signage

Other facilities ensuring inclusion are:

- 1. Assistive Technology lending library.
- Online certificate course in Assistive Technology Solutions, fully accessible with screen-reader-friendly course platform and subtitled videos.
- 3. Universally designed buildings with maximum DeafSpace.
- 4. Battery-powered automatic wheelchairs.
- 5. ISL classes for all, irrespective of their grade.
- 6. ISL interpretation for DHH students and staff for facility visits in and outside the campus.
- 7. Online and offline counselling for all irrespective of gender, age, and type of disability.
- 8. Integrated cultural programmes.
- 9. ISL orientation for all new staff.

- 10. Pedestrian-controlled traffic signal.
- 11. Supports the Government in giving ISL training to Govt. employees.

Exclusive Facilities & Support Offered to PwDs:

- 1. Accessibility audited campus.
- 2. Classrooms with interactive whiteboards.
- 3. Horseshoe-shaped classroom seating for DHH.
- 4. 24x7 Helpline Service for DHH with ISL interpreters.
- 5. Counselling and mentoring to students by DHI staff.
- 6. FB page for posting queries and uploading awareness videos in ISL.
- 7. Participation of DHH students in intercollegiate/national/international events supported.
- 8. Collaborating with KSDMA for monsoon alerts in ISL.
- 9. Collaborating with various news channels for interpreting news in ISL.

Website link:

https://nish.ac.in/docs/INSTITUTIONAL_DISTINCTIVENESS.pdf

Part B

CURRICULAR ASPECTS

1.1 - Curricular Planning and Implementation

1.1.1 - The Institution ensures effective curriculum delivery through a well planned and documented process

Curriculum Planning

 All programs follow an academic calendar on the basis of the University academic calendar and departmental academic plan. For RCI-recognised courses, RCI guidelines are also considered. Other documents prepared as part of curriculum planning are semester, monthly, and daily plans for each course, and staff calendar. Clinical schedules for ASLP and BOT courses and timetable.

For admissions to different courses are done through the admission committee with the prospectus. The DHI admissions are through an entrance examination and that of ASLP and BOT courses is done through LBS Centre for Science and Technology.

Curriculum Delivery

The DHI curriculum for deaf students includes more practical courses. Dashboards with attendance, seminar schedules, learning resources, previous year questions, academic calendars, and timetables are maintained for students and staff separately. Google Classroom is used to deliver assignments, quizzes, class tests, notes, and learning resources. Internal assessments, seminars, and assessments are carried out as per the scheme of examination. Skill/Clinical matrix is maintained for all courses. For ASLP/BOT courses clinical posting schedules for each term are prepared. At the end of the clinical postings, the students take exams and make a group case presentation which contributes to practical internal assessment marks.

| File Description | Documents |
|-------------------------------------|---------------------------------------|
| Upload relevant supporting document | <u>View File</u> |
| Link for Additional information | https://nish.ac.in/academic-documents |

1.1.2 - The institution adheres to the academic calendar including for the conduct of Continuous Internal Evaluation (CIE)

The academic calendar is prepared for all programs at the beginning of each academic year based on the academic calendar of the university and the departmental academic plan. For RCI-recognised courses, RCI guidelines are also considered. The internal assessments, semester examinations, co-curricular and curricular activities, holidays, and results publication dates are well planned and scheduled in the academic calendar. The revised BSC (CS)(HI) and BCom(HI) courses are giving weightage to attendance for internal assessment.

The academic calendar is prepared so that teachers should know all the activities regarding the continuous internal evaluation process and it is also shared with students. The deviation from the academic calendar which has occurred unexpected pandemic is informed to students and faculty through email.

The record of internal assessment is maintained at the department level. The teacher plans the teaching schedule of the assigned subject. The type and schedule of internal evaluation is planned by the program coordinator in consultation with the head of the department. The Head of the department compiles the academic plan submitted and ensures that there is no overlapping of the activities in general and the Continuous Internal Evaluation in particular at both the internal as well as the University level.

| File Description | Documents |
|-------------------------------------|---------------------------------------|
| Upload relevant supporting document | <u>View File</u> |
| Link for Additional information | https://nish.ac.in/academic-documents |

1.1.3 - Teachers of the Institution participate in following activities related to curriculum development and assessment of the affiliating University and/are represented on the following academic bodies during the year. Academic council/BoS of Affiliating University Setting of question papers for UG/PG programs Design and Development of Curriculum for Add on/ certificate/

B. Any 3 of the above

Diploma Courses Assessment /evaluation process of the affiliating University

| File Description | Documents |
|---|------------------|
| Details of participation of teachers in various bodies/activities provided as a response to the metric | <u>View File</u> |
| Any additional information | <u>View File</u> |

1.2 - Academic Flexibility

1.2.1 - Number of Programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented

1.2.1.1 - Number of Programmes in which CBCS/ Elective course system implemented

5

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Minutes of relevant Academic Council/ BOS meetings | No File Uploaded |
| Institutional data in prescribed format (Data Template) | <u>View File</u> |

1.2.2 - Number of Add on /Certificate programs offered during the year

1.2.2.1 - How many Add on /Certificate programs are added during the year. Data requirement for year: (As per Data Template)

11

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Brochure or any other document relating to Add on /Certificate programs | No File Uploaded |
| List of Add on /Certificate programs (Data Template) | <u>View File</u> |

1.2.3 - Number of students enrolled in Certificate/ Add-on programs as against the total number of students during the year

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Details of the students enrolled in Subjects related to certificate/Add-on programs | <u>View File</u> |

1.3 - Curriculum Enrichment

1.3.1 - Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

As the vision and mission of NISH are closely related to Professional Ethics, Gender, Human Values, and Environment and Sustainability, they are highly valued. The curriculum of each program incorporated courses to address these issues. The masters and bachelor programs in audiology and speech-language pathology include courses on Research Methods and Statistics (A101, S101, B.2.4.5) and Speech-Language Pathology and Audiology in Practice (A401, S401, B.3.5.5) through which the students learn the aspect of professional ethics and ethics for conducting research and also the gender and human values. Bachelor of Commerce and BASLP programs incorporated the courses ENS 1332 Environmental studies and B.3.6.3 Environmental audiology respectively, which address the importance of the environment and its sustainability. The course Sociology (Course code 103) is included in the Bachelor of Occupational Therapy program.

The institution enriches the curriculum through the participation of staff /students activities conducted by committees like the Institutional Ethical Committee, the Committee against sexual harassment, and the Bhoomithrasena club. The institution conducts a number of outreach programs and screening camps for identifying various communication disorders, as well as disability certificate camps conducted by various Governmental organizations and NGOs, hearing aid distribution camps, school screening camps, and neonatal screening camps in hospitals.

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Upload the list and description of courses which address the Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum. | <u>View File</u> |

1.3.2 - Number of courses that include experiential learning through project work/field work/internship during the year

27

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Programme / Curriculum/ Syllabus of the courses | <u>View File</u> |
| Minutes of the Boards of Studies/ Academic Council meetings with approvals for these courses | <u>View File</u> |
| MoU's with relevant organizations for these courses, if any | No File Uploaded |
| Institutional Data in Prescribed Format | <u>View File</u> |

1.3.3 - Number of students undertaking project work/field work/ internships

233

| File Description | Documents |
|--|------------------|
| Any additional information | <u>View File</u> |
| List of programmes and number of students undertaking project work/field work//internships (Data Template) | <u>View File</u> |

1.4 - Feedback System

1.4.1 - Institution obtains feedback on the syllabus and its transaction at the

B. Any 3 of the above

institution from the following stakeholders Students Teachers Employers Alumni

| File Description | Documents |
|---|------------------|
| URL for stakeholder feedback report | NIL |
| Action taken report of the Institution on feedback report as stated in the minutes of the Governing Council, Syndicate, Board of Management | View File |
| Any additional information | <u>View File</u> |

1.4.2 - Feedback process of the Institution may be classified as follows

B. Feedback collected, analyzed and action has been taken

| File Description | Documents |
|-----------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| URL for feedback report | NIL |

TEACHING-LEARNING AND EVALUATION

2.1 - Student Enrollment and Profile

2.1.1 - Enrolment Number Number of students admitted during the year

2.1.1.1 - Number of students admitted during the year

121

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Institutional data in prescribed format | <u>View File</u> |

- 2.1.2 Number of seats filled against seats reserved for various categories (SC, ST, OBC, Divyangjan, etc. as per applicable reservation policy during the year (exclusive of supernumerary seats)
- 2.1.2.1 Number of actual students admitted from the reserved categories during the year

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Number of seats filled against seats reserved (Data Template) | <u>View File</u> |

2.2 - Catering to Student Diversity

2.2.1 - The institution assesses the learning levels of the students and organizes special Programmes for advanced learners and slow learners

The learning levels of students accepted into the various academic programmes are evaluated systematically and methodicallyin accordance with the guidelinesof affliateduniversities. Assessment of learning levelsof admitted students and identification of advanced and slow learners are done through

- Continuous Internal Assessment (CIA)
- Performance in Assignments
- Involvement and participation in clinics/ Lab
- Feedback of mentors/ Observation by teachers

Periodic internal assessments are carried out for all courses to gauge student learning levels. Written tests, quizzes, group presentations, seminars, activity-based working models, practicals, clinics, logbooks, role plays, participation in workshops, conferences, presenting scientific papers and posters, intercollegiate national and international academic competitions, among other things, are all part of the CIA assessment process. These methods vary depending on the course.

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | http://admissions.nish.ac.in/naac/criterion2/2.2.1.pdf |
| Upload any additional information | <u>View File</u> |

2.2.2 - Student- Full time teacher ratio (Data for the latest completed academic year)

Page 83/140 20-12-2024 03:48:19

| Number of Students | Number of Teachers |
|--------------------|--------------------|
| 328 | 61 |

| File Description | Documents |
|----------------------------|------------------|
| Any additional information | <u>View File</u> |

2.3 - Teaching- Learning Process

2.3.1 - Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

All of NISH's educational and research initiatives use studentcentered methodologies. The instructional strategies used are :

ExperientialLearning, Evidence Based Learning, Project Based Learning, Peer Tutoring, Seminar, Student-led workshops, Logical reasoning sessions, Computer Lab, ISL videos, News Studio, Practical Work Sessions, Guest Lectures.

| File Description | Documents |
|-----------------------------------|---|
| Upload any additional information | <u>View File</u> |
| Link for additional information | |
| | https://drive.google.com/file/d/12gINieTH |
| | KGiljJQ2e5m ThYi7 LivA7z/view |

2.3.2 - Teachers use ICT enabled tools for effective teaching-learning process. Write description in maximum of 200 words

For all of its extracurricular, cocurricular, and curricular activities, NISH uses ICT-enabled tools. In all academic programmes, they play a significant role in the teaching-learning process. All of the classrooms have interactive whiteboards, smart projectors, and desktop computers with internet connectivity. The campus's buildings are all enabled with wifi. The new teachers receivetraining on the usage of smart boards, ICT resources, such as moodle, google classrooms, MOOCs, and all of the G-suite apps, including jamboard, google slides, google forms, and boards. The whole teaching staff of DHI, BOT, and ASLP uses ICT in the classroom. Both teachers and students have benefited from the use of e-learning in addition to traditional teaching-learning. In teaching and learning activities, video conferencing is also utilised. An integrated library management software automates library operations.

The Center for Assistive Technology and Innovation (CATI) at NISH strives to address the accommodation and accessibility needs of students and clients of NISH, as well as the AT needs of people with disabilities (PwD). A comprehensive analysis of the needs of people with disabilities is conducted, and solutions are offered together with loans, training, customization, financing, reusing products, and service/maintenance of AT solutions for people with disabilities (PwD).

The NISH IT infrastructure is being developed and updated to provide technology tools for administration and management in addition to education.

| File Description | Documents |
|---|------------------|
| Upload any additional information | <u>View File</u> |
| Provide link for webpage describing the ICT enabled tools for effective teaching-learning process | <u>View File</u> |

2.3.3 - Ratio of mentor to students for academic and other related issues (Data for the latest completed academic year)

2.3.3.1 - Number of mentors

42

| File Description | Documents |
|--|------------------|
| Upload, number of students enrolled and full time teachers on roll | <u>View File</u> |
| Circulars pertaining to assigning mentors to mentees | <u>View File</u> |
| Mentor/mentee ratio | <u>View File</u> |

2.4 - Teacher Profile and Quality

2.4.1 - Number of full time teachers against sanctioned posts during the year

| File Description | Documents |
|--|------------------|
| Full time teachers and sanctioned posts for year (Data Template) | <u>View File</u> |
| Any additional information | <u>View File</u> |
| List of the faculty members authenticated by the Head of HEI | <u>View File</u> |

2.4.2 - Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.B Superspeciality / D.Sc. / D.Litt. during the year (consider only highest degree for count)

2.4.2.1 - Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.C Superspeciality / D.Sc. / D.Litt. during the year

7

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| List of number of full time teachers with Ph. D. / D.M. / M.Ch./ D.N.B Super specialty / D.Sc. / D.Litt. and number of full time teachers for year (Data Template) | <u>View File</u> |

2.4.3 - Number of years of teaching experience of full time teachers in the same institution (Data for the latest completed academic year)

2.4.3.1 - Total experience of full-time teachers

7638

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| List of Teachers including their PAN, designation, dept. and experience details(Data Template) | <u>View File</u> |

2.5 - Evaluation Process and Reforms

2.5.1 - Mechanism of internal assessment is transparent and robust in terms of frequency and mode. Write description within 200 words.

Page 86/140 20-12-2024 03:48:19

The Kerala University of Health and Allied Sciences and Kerala University are both associated with the programmes that NISH offers. For conducting internal assessment, the institute adheres to rules created at the university level. Transparency of CIE is ensured by the institute.

To ensure transparency, various measures are taken like

The norms and regulations of the individual courses, as well as the significance of internal evaluation marks and its calculating procedures, will be explained to students inthe introduction programme.

Internal exams are watched over by course instructors while being recorded on CCTV. Students can keep track of their attendance and grades on internal exams with the shared Google sheet

The signature of every student on the IA marks sheet is acquired before sendingto the university, thus ensuring transparency of the internal assessment. If any complaints are made, re-examinations will be held after verification. The internal assessment marksheets are signed by the principal /head of department

Institute strictly follows the respective university rules in terms of the frequency of internal exams. Students with poor marks and those who could not attend exams due to genuine reasons are permitted to take re-exams within one week of the actual examination.

| File Description | Documents |
|---------------------------------|---|
| Any additional information | <u>View File</u> |
| Link for additional information | |
| | http://admissions.nish.ac.in/naac/criteri |
| | on2/2.5.1.pdf |

2.5.2 - Mechanism to deal with internal examination related grievances is transparent, timebound and efficient

The institution has a grievance redressal system functioning at three levels, i.e., at department level, institute level and university level.

Grievances at the department level are looked into byHead of

the department, Academic coordinator, Class Coordinator and the course in charge.

At the institute level, students can report their academic related grievances to the Internal Academic Monitoring cell to monitor the academic progress of studentsPrincipal, Vice principal, Head of the departments, and academic coordinator constitutes this committee.NISH has constituted NISH Students' Grievances Redressal Cell (NISH-SGRC) to address the concerns and grievances of students. NISH-SGRC will address the issue and try to resolve it within 7 working days of the date of receipt of the grievance.

At the University level, if the internal assessment related grievances are not resolved at the institute level, students can brought the grievances to the attention of Pro-vice chancellor of respective university.

| File Description | Documents |
|---------------------------------|---|
| Any additional information | <u>View File</u> |
| Link for additional information | |
| | https://drive.google.com/file/d/1MHtYBzGj |
| | RdIWL9hNHD24bqCDl1a-9sjj/view |

2.6 - Student Performance and Learning Outcomes

2.6.1 - Programme and course outcomes for all Programmes offered by the institution are stated and displayed on website and communicated to teachers and students.

The program's syllabus details both the course outcomes and programme outcomes. What a student would be able to know and be able to do upon completion is stated in the programme outcomes. Program-specific outcomes specify the particular outcomes. When a course is successfully completed, the student is supposed to have acquired the information, skills, and behaviours that are connected to the material in each of the course's modules. Also, these are discussed by the course instructor at the start of the course. Program goals need to be related to the course objectives. The attainment of the CO and PO is determined and verified by the course instructors, academic coordinator, and department head.

| File Description | Documents |
|---|---|
| Upload any additional information | <u>View File</u> |
| Paste link for Additional information | https://www.nish.ac.in/academics/bachelor- of-occupational-therapy |
| Upload COs for all Programmes (exemplars from Glossary) | <u>View File</u> |

2.6.2 - Attainment of Programme outcomes and course outcomes are evaluated by the institution.

NIL

| File Description | Documents |
|---------------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| Paste link for Additional information | <u>NA</u> |

2.6.3 - Pass percentage of Students during the year

2.6.3.1 - Total number of final year students who passed the university examination during the year $\,$

108

| File Description | Documents |
|---|--|
| Upload list of Programmes and number of students passed and appeared in the final year examination (Data Template) | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Paste link for the annual report | https://www.nish.ac.in/images/IQAC/ANNUAL- REPORT-2021-22.pdf |

2.7 - Student Satisfaction Survey

2.7.1 - Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design its own questionnaire) (results and details need to be provided as a weblink)

Page 89/140 20-12-2024 03:48:19

https://drive.google.com/file/d/1si8btqtYlN_xw82wJJCUpjNvgHyWKxZ9/view?usp=share link

RESEARCH, INNOVATIONS AND EXTENSION

- 3.1 Resource Mobilization for Research
- 3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)
- 3.1.1.1 Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)

10601800

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| e-copies of the grant award letters for sponsored research projects /endowments | <u>View File</u> |
| List of endowments / projects with details of grants(Data Template) | <u>View File</u> |

- **3.1.2** Number of teachers recognized as research guides (latest completed academic year)
- 3.1.2.1 Number of teachers recognized as research guides

3

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Institutional data in prescribed format | <u>View File</u> |

- 3.1.3 Number of departments having Research projects funded by government and non government agencies during the year
- 3.1.3.1 Number of departments having Research projects funded by government and non-government agencies during the year

| File Description | Documents |
|---|--------------------------------|
| List of research projects and funding details (Data Template) | <u>View File</u> |
| Any additional information | No File Uploaded |
| Supporting document from Funding Agency | <u>View File</u> |
| Paste link to funding agency website | http://ceds.kerala.gov.in/cds/ |

3.2 - Innovation Ecosystem

3.2.1 - Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge

Investing in scientific research and innovation are important ways to facilitate sustainable development.NISH has created an ecosystem for innovation and transfer of knowledge through the activities of various committees/cells and departments.

NISH-(IEDC) was established at NISH in January 2019 . IEDC organizes entrepreneurship awareness camps and entrepreneurship development programs to help students in setting up their own Startups while they are studying by providing information and technical support. IEDC arranges entrepreneurship enrichment interactive sessions by entrepreneurs .

The cell organizes -. Training programs, seminars, and initiatives for starting enterprises, . Actively participates inboot Camp, Incubation Centre, Entrepreneurship Summits, and Association with professional bodies such as KSUM in imparting knowledge to students.

ISL literacy program: News Broadcast in Indian Sign Language for the Deaf at NISH is produced by the Centre for Communications and Media Development. The DHH students have made significant achievements nationally and internationally. The Research and Project Consultancy Center's services have been utilised by numerous governmental organisations. The Center for Communication and Media Development (CCMD) expanded its operations during the academic year 2021-2022, engaged in social media, started new visual media communication projects, and published accessible storybooks which is first of its kind in the state.

| File Description | Documents |
|---------------------------------------|---|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | https://www.youtube.com/watch?v=4jM_nLSpn v0&list=PL7oNYnHhthansh1LyXhXwl_EqgMFOUk3 f |

3.2.2 - Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year

3.2.2.1 - Total number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship year wise during the year

24

| File Description | Documents |
|--|------------------|
| Report of the event | <u>View File</u> |
| Any additional information | No File Uploaded |
| List of workshops/seminars during last 5 years (Data Template) | <u>View File</u> |

3.3 - Research Publications and Awards

3.3.1 - Number of Ph.Ds registered per eligible teacher during the year

3.3.1.1 - How many Ph.Ds registered per eligible teacher within the year

2

| File Description | Documents |
|---|------------------------------------|
| URL to the research page on HEI website | https://nish.ac.in/others/research |
| List of PhD scholars and their details like name of the guide, title of thesis, year of award etc (Data Template) | <u>View File</u> |
| Any additional information | No File Uploaded |

3.3.2 - Number of research papers per teachers in the Journals notified on UGC website during the year

3.3.2.1 - Number of research papers in the Journals notified on UGC website during the

year

8

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| List of research papers by title, author, department, name and year of publication (Data Template) | <u>View File</u> |

- 3.3.3 Number of books and chapters in edited volumes/books published and papers published in national/international conference proceedings per teacher during the year
- 3.3.3.1 Total number of books and chapters in edited volumes/books published and papers in national/ international conference proceedings year wise during year

1

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| List books and chapters edited volumes/ books published (Data Template) | <u>View File</u> |

3.4 - Extension Activities

3.4.1 - Extension activities are carried out in the neighborhood community, sensitizing students to social issues, for their holistic development, and impact thereof during the year

NISH has been contributing valuable extension services to the public in general and PwDs in particular. NISH conducts Online Interactive Disability Awareness Seminars (NIDAS) - an interactive webinar series that addresses the concerns and queries of the PwDs, their parents and caretakers on the management and implications of disability.

NISH has conducted Hearing Aid Awareness and Distribution Campsin different parts of the State. The major activities were:

1) NISH Online Interactive Disability Awareness Seminars 2)
ADIP Camps - Hearing Aid Distribution Camps 3) Stuttering Camp
4) International week of Deaf people 5) MultiDisciplinary
medcal camps 6) STEPP webinars 7) Innovation by Youth with
Disabilities 8) Disability Awareness for Healthcare

Professionals

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | https://nish.ac.in/hearing-sciences/out- reach-programmes |
| Upload any additional information | <u>View File</u> |

- 3.4.2 Number of awards and recognitions received for extension activities from government / government recognized bodies during the year
- 3.4.2.1 Total number of awards and recognition received for extension activities from Government/ Government recognized bodies year wise during the year

0

| File Description | Documents |
|--|------------------|
| Any additional information | No File Uploaded |
| Number of awards for extension activities in last 5 year (Data Template) | <u>View File</u> |
| e-copy of the award letters | No File Uploaded |

- 3.4.3 Number of extension and outreach programs conducted by the institution through NSS/NCC/Red cross/YRC etc., (including the programmes such as Swachh Bharat, AIDS awareness, Gender issues etc. and/or those organized in collaboration with industry, community and NGOs) during the year
- 3.4.3.1 Number of extension and outreach Programs conducted in collaboration with industry, community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc., during the year

| File Description | Documents |
|--|------------------|
| Reports of the event organized | No File Uploaded |
| Any additional information | No File Uploaded |
| Number of extension and outreach Programmes conducted with industry, community etc for the during the year (Data Template) | <u>View File</u> |

3.4.4 - Number of students participating in extension activities at 3.4.3. above during year

3.4.4.1 - Total number of Students participating in extension activities conducted in collaboration with industry, community and Non- Government Organizations such as Swachh Bharat, AIDs awareness, Gender issue etc. year wise during year

0

| File Description | Documents |
|---|------------------|
| Report of the event | No File Uploaded |
| Any additional information | No File Uploaded |
| Number of students participating in extension activities with Govt. or NGO etc (Data Template) | <u>View File</u> |

3.5 - Collaboration

- 3.5.1 Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship during the year
- 3.5.1.1 Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship year wise during the year

4

| File Description | Documents |
|--|------------------|
| e-copies of related Document | No File Uploaded |
| Any additional information | <u>View File</u> |
| Details of Collaborative activities with institutions/industries for research, Faculty | <u>View File</u> |

- 3.5.2 Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the year
- 3.5.2.1 Number of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. year wise during the year

| File Description | Documents |
|--|------------------|
| e-Copies of the MoUs with institution./ industry/corporate houses | <u>View File</u> |
| Any additional information | No File Uploaded |
| Details of functional MoUs with institutions of national, international importance, other universities etc during the year | <u>View File</u> |

INFRASTRUCTURE AND LEARNING RESOURCES

4.1 - Physical Facilities

4.1.1 - The Institution has adequate infrastructure and physical facilities for teaching-learning. viz., classrooms, laboratories, computing equipment etc.

The National Institute of Speech and Hearing (NISH) is situated on 9.75 acres of landat Akkulam in Thiruvananthapuram. Itsa unique integrated campus that accommodates staff and students with and without communication disabilities interacting together. The campus hosts the entire clinical as well as academic activities with well-equipped library.

The institution consists of the threebuildings (Thejus, Dhyan and Amruth), having 70,000 sq ft, 48,375.17 sq ft, and 5,850.19 sq ft respectively,

Academic section (Thejus Building)

Classrooms

Seminar Hall

Exam Hall

Examination Related activity

Library

24

3

```
2
Clinical section (Dhyan Building) - 12 Labs
Audiology Research Labs
Speech Science Labs
Earmould Lab
Anatomy Lab
Computer Labs
Fine Arts Lab
2
1
1
3
1
Assessment and Intervention rooms (Dhyan Building) - 67 nos
Audiology
Diagnostics
Pediatric Habilitation Unit (PHU)
Audiology Counseling
Speech Diagnostics
Speech Intervention
(ASLP + NDS)
```

Speech Intervention (Early Intervention Programme) Allied services Feeding Room Sensory Park Pediatric Gymnasium 5 2 3 9 28 13 4 1 1 1 IT facilities 8 servers, 100 Mbps internet lease line, LAN coversentire

8 servers, 100 Mbps internet lease line, LAN coversentire campus, 280 desktop, 4 laptops, 26 LCD projectors, aTV and VDI facilitity

| File Description | Documents |
|---------------------------------------|--|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | https://drive.google.com/file/d/1SsxujzMZ HicV6BEYWaF195d70-45TlQq/view |

4.1.2 - The Institution has adequate facilities for cultural activities, sports, games (indoor, outdoor), gymnasium, yoga centre etc.

Cultural Activities:

An auditorium named Marigold with an area of 4651 sq ft and seating capacity 500 is equipped with necessary facilities for conducting different cultural activities. Club activities are led by the students and are focused on having active and healthy campus life. It provides opportunities for students to learn to be enhanced based on their experiences from these activities and interaction with their peers; different clubs at NISH are:

- Cultural Club
- Gravity Club
- Okinawa Goju Ryu Club
- Bhoomitra Sena Club

Table: Sports, Games and Gymnasium Facilities

Facilities

Existing

Newly added

Total

Sports and Games

Auditorium

1 no

Nil

1 no

Gymnasium

1 no

Nil

1 nos

```
BasketBall Court (outdoor game)
1 no
Nil
1 no
FootBall Field (outdoor game)
1 no
Nil
1 no
Volleyball Court (outdoor game)
1 no
Nil
1 no
Shuttle Court (outdoor game)
1 no
Nil
1 no
Table Tennis (Indoor game)
1 no
Nil
1 no
Chess (Indoor game)
Sensory Park
1 no
```

| File Description | Documents |
|---------------------------------------|--|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | https://assessmentonline.naac.gov.in/storage/app/hei/SSR/109693/4.1.2_1653034015_6 757.pdf |

4.1.3 - Number of classrooms and seminar halls with ICT- enabled facilities such as smart class, LMS, etc.

27

| File Description | Documents |
|--|---|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | http://admissions.nish.ac.in/naac/criterion2/2.3.2a-ICTEnabledTools.pdf |
| Upload Number of classrooms and seminar halls with ICT enabled facilities (Data Template) | <u>View File</u> |

4.1.4 - Expenditure, excluding salary for infrastructure augmentation during the year (INR in Lakhs)

4.1.4.1 - Expenditure for infrastructure augmentation, excluding salary during the year (INR in lakhs)

66,95,514.00

| File Description | Documents |
|--|------------------|
| Upload any additional information | <u>View File</u> |
| Upload audited utilization statements | <u>View File</u> |
| Upload Details of budget allocation, excluding salary during the year (Data Template | <u>View File</u> |

4.2 - Library as a Learning Resource

4.2.1 - Library is automated using Integrated Library Management System (ILMS)

Library Automation: NISH Library's operations and management are computerized with an Integrated Library Management software called 'Book magic.' Acquisition of Library resources, document issue, return, reservation etc. have been automated. A user interface called OPAC has been implemented to search Library resources using parameters like author, title, subject etc.

- Name of ILMS software: 'Book magic.'
- Nature of automation (fully or partially): Fully
- Version: 5
- Year of Automation: 2014 and still continuing

Disability Friendly Library: Persons with Disabilities need special types of services. The Library envisages and executes measures to enable the Library to be more PwD friendly. The Library has acquired various types of Assistive Technology devices for Persons with Disabilities.Lifts are provided for easy movement of PwDs. All walkways are embedded with tactile marks for ease of movement for the blind/Persons with poor vision. Intra-rack places are spaced in such a way to facilitate free movement of wheelchairs.

The Library has implemented an industry standard plagiarism checking software called 'Turnitin' NISH is a member of the UGC- INFLIBNET consortium, licensed to access 6000+ e-journals and 135000+ e-books through its NLIST initiative.

NISH Library subscribes to a bunch of structured online courses under the CITIProgram.

| File Description | Documents |
|---------------------------------------|--------------------------------------|
| Upload any additional information | <u>View File</u> |
| Paste link for Additional Information | https://nish.ac.in/academics/library |

4.2.2 - The institution has subscription for the following e-resources e-journals e-ShodhSindhu Shodhganga Membership ebooks Databases Remote access toeresources A. Any 4 or more of the above

| File Description | Documents |
|---|------------------|
| Upload any additional information | <u>View File</u> |
| Details of subscriptions like e- journals,e-ShodhSindhu, Shodhganga Membership etc (Data Template) | <u>View File</u> |

4.2.3 - Expenditure for purchase of books/e-books and subscription to journals/e-journals during the year (INR in Lakhs)

4.2.3.1 - Annual expenditure of purchase of books/e-books and subscription to journals/e-journals during the year (INR in Lakhs)

44.91

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Audited statements of accounts | <u>View File</u> |
| Details of annual expenditure for purchase of books/e-books and journals/e- journals during the year (Data Template) | <u>View File</u> |

4.2.4 - Number per day usage of library by teachers and students (foot falls and login data for online access) (Data for the latest completed academic year)

4.2.4.1 - Number of teachers and students using library per day over last one year

90

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Details of library usage by teachers and students | <u>View File</u> |

4.3 - IT Infrastructure

4.3.1 - Institution frequently updates its IT facilities including Wi-Fi

Institution frequently updates IT facilities including Wi-Fi with dates and nature of updation

NISH IT facilities have 8 servers. The IT department has provided 280 desktop systems and 4 laptops across various departments. LAN facility covers the entire campus with 32 managed switches. Proprietary software used includes Microsoft Campus agreement, SPSS, Adobe Master Collection 5.5, 3D Max, MATLAB, Adobe Creative Cloud-1 No, 4 Years4Years, and Oracle.

A Multimedia Computer Lab System (sometimes also called an educational network) facilitates cross-linking in a computer lab.

VDI (Virtual Desktop Infrastructure)

In VDI, a hypervisor segments servers into virtual machines that in turn host virtual desktops, which users (students and faculty) access remotely from their devices. This technology enables students to learn licensed software installed in NISH computer labs from anywhere in the world.

Bandwidth of 250 Mbps is available for use in the campus.

Table: Technology up-gradation (overall)

Total Computers

No. of Computers in Computer Labs

Internet

Browsing Centres

Computer Centres

Office

Departments

Others

| Existing | |
|----------|--|
| 279 | |
| 3 | |
| 279 | |
| : | |
| | |
| .0 | |
| .76 | |
| | |
| dded | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| otal | |
| 279 | |
| 3 | |
| 279 | |
| : | |

10

176

0

| File Description | Documents |
|---------------------------------------|---|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | http://admissions.nish.ac.in/naac/criterion4/4.3.1.AdditionalInfo.pdf |

4.3.2 - Number of Computers

105

| File Description | Documents |
|-----------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| List of Computers | <u>View File</u> |

4.3.3 - Bandwidth of internet connection in the Institution A. ? 50MBPS

| File Description | Documents |
|--|------------------|
| Upload any additional Information | <u>View File</u> |
| Details of available bandwidth of internet connection in the Institution | <u>View File</u> |

4.4 - Maintenance of Campus Infrastructure

- 4.4.1 Expenditure incurred on maintenance of infrastructure (physical and academic support facilities) excluding salary component during the year (INR in Lakhs)
- 4.4.1.1 Expenditure incurred on maintenance of infrastructure (physical facilities and academic support facilities) excluding salary component during the year (INR in lakhs)

49.80

| File Description | Documents |
|--|------------------|
| Upload any additional information | No File Uploaded |
| Audited statements of accounts | <u>View File</u> |
| Details about assigned budget and expenditure on physical facilities and academic support facilities (Data Templates) | <u>View File</u> |

4.4.2 - There are established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.

NISH has a set of established procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.

The Library Advisory Committee reviews the operations, advises modifications and plans for introducing new services and technologies as appropriate.

Computer Lab: . All the computers are under Annual Maintenance Contract with the vendor and repairs will be undertaken by them in a timely manner. The maintenance of computers is taken care of by the IT department.

Audiology and Speech Labs: The Hardware Engineer in the Institute is responsible for the maintenance of clinical equipment in the Institute. These devices are under annual Maintenance Contract by the AMC vendor company.

Maintenance of Sport complex The Physical Education Instructor of the institute looks after the sports, games facilities and the activities.

Maintenance of Computers: The IT department in the Institute is responsible for the maintenance of computers. . All these computers are under annual maintenance contract with the authorized authorised vendor.

Maintenance of Class rooms: C. The class rooms are cleaned on a daily basis by the housekeeping staff. At the departmental levels HODs submit their requirements to the Executive Director regarding the classroom requirements.

| File Description | Documents |
|---------------------------------------|--|
| Upload any additional information | View File |
| Paste link for additional information | https://nish.ac.in/images/general/Policy and Procedures.pdf |

STUDENT SUPPORT AND PROGRESSION

5.1 - Student Support

- 5.1.1 Number of students benefited by scholarships and free ships provided by the Government during the year
- 5.1.1.1 Number of students benefited by scholarships and free ships provided by the Government during the year

56

| File Description | Documents |
|--|------------------|
| Upload self attested letter with the list of students sanctioned scholarship | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Number of students benefited by scholarships and free ships provided by the Government during the year (Data Template) | <u>View File</u> |

- 5.1.2 Number of students benefitted by scholarships, free ships etc. provided by the institution / non- government agencies during the year
- 5.1.2.1 Total number of students benefited by scholarships, free ships, etc provided by the institution / non- government agencies during the year

0

| File Description | Documents |
|--|------------------|
| Upload any additional information | <u>View File</u> |
| Number of students benefited by scholarships and free ships institution / non- government agencies in last 5 years (Date Template) | View File |

5.1.3 - Capacity building and skills enhancement initiatives taken by the institution include the following: Soft skills Language and communication skills Life skills (Yoga, physical fitness, health and hygiene) ICT/computing skills

A. All of the above

| File Description | Documents |
|---|---|
| Link to Institutional website | https://nish.ac.in/images/newsletter/NEWS LETTER_37_38.pdf |
| Any additional information | <u>View File</u> |
| Details of capability building and skills enhancement initiatives (Data Template) | <u>View File</u> |

5.1.4 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

72

5.1.4.1 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

72

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Number of students benefited by guidance for competitive examinations and career counseling during the year (Data Template) | <u>View File</u> |

5.1.5 - The Institution has a transparent

A. All of the above

mechanism for timely redressal of student grievances including sexual harassment and ragging cases Implementation of guidelines of statutory/regulatory bodies Organization wide awareness and undertakings on policies with zero tolerance Mechanisms for submission of online/offline students' grievances Timely redressal of the grievances through appropriate committees

| File Description | Documents |
|--|------------------|
| Minutes of the meetings of student redressal committee, prevention of sexual harassment committee and Anti Ragging committee | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Details of student grievances including sexual harassment and ragging cases | View File |

5.2 - Student Progression

5.2.1 - Number of placement of outgoing students during the year

5.2.1.1 - Number of outgoing students placed during the year

29

| File Description | Documents |
|--|------------------|
| Self-attested list of students placed | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Details of student placement during the year (Data Template) | <u>View File</u> |

5.2.2 - Number of students progressing to higher education during the year

5.2.2.1 - Number of outgoing student progression to higher education

10

| File Description | Documents |
|--|------------------|
| Upload supporting data for student/alumni | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Details of student progression to higher education | <u>View File</u> |

- 5.2.3 Number of students qualifying in state/national/international level examinations during the year (eg: JAM/CLAT/GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/State government examinations)
- 5.2.3.1 Number of students qualifying in state/ national/ international level examinations (eg: JAM/CLAT/NET/ SLET/ GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/ State government examinations) during the year

5

| File Description | Documents |
|---|------------------|
| Upload supporting data for the same | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Number of students qualifying in state/ national/ international level examinations during the year (Data Template) | <u>View File</u> |

5.3 - Student Participation and Activities

- 5.3.1 Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national / international level (award for a team event should be counted as one) during the year
- 5.3.1.1 Number of awards/medals for outstanding performance in sports/cultural activities at university/state/ national / international level (award for a team event should be counted as one) during the year.

| ~ | - | |
|---|---|--|
| | | |
| | | |

| File Description | Documents |
|--|------------------|
| e-copies of award letters and certificates | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Number of awards/medals for outstanding performance in sports/cultural activities at uni versity/state/national/internatio nal level (During the year) (Data Template) | <u>View File</u> |

5.3.2 - Institution facilitates students' representation and engagement in various administrative, co-curricular and extracurricular activities (student council/ students representation on various bodies as per established processes and norms)

Students play proactive roles in the various committees formulated for institutional and student welfare activities. Their views and ideas are effectively incorporated in various committees, thus making them play key roles in the growth of the institution. They are included in the committees and clubs that have been formed adhering to the guidelines stipulated by the legal authorities as well as Universities.

- 1) Internal Quality Assurance Cell (IQAC): IQAC includes 1 alumnus and 2 student representatives
- 2) Anti-Ragging Committee: Includes2 first year student representatives and Chairman & Vice chairman of College Union.
- 3) College Union: There are 2 NISH students union -University of Keralawith 7 student representatives and Kerala University of Health Scienceswith 14 student representatives.
- 4) Students Grievances Redressal Cell NISH SGRC is formed under the Kerala University and Grievance Redressal Committee for Students (GRCS- KUHS) is formed under the KUHS, with 3 student representatives.
- 5) IEDC Monitoring committee: Monitors the activities of IEDC; has two student representatives
- 6) Library Advisory Committee: includes two students
- 7) Green Protocol Compliance Committee: ensures adherence to the protocol. Union Chairman & Vice Chairman are actively

involved.

8) Neerkuttam - Anti narcotic and addiction control cell under KUHS has student representative from each class

The following clubs are constituted by NISH for the overall development of the students, with student representatives

- 1) Bhoomithrasena Club: To sensitize students towards environmental protection.
- 2) Gravity Club: for real integration among the hearing and deaf students in the campus.

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | https://nish.ac.in/docs/naac/Criterion5/5 .3.2aiDetailsofClubs.pdf |
| Upload any additional information | <u>View File</u> |

5.3.3 - Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions)

5.3.3.1 - Number of sports and cultural events/competitions in which students of the Institution participated during the year

26

| File Description | Documents |
|--|------------------|
| Report of the event | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions (Data Template) | <u>View File</u> |

5.4 - Alumni Engagement

5.4.1 - There is a registered Alumni Association that contributes significantly to the development of the institution through financial and/or other support services

NO. The alumni association at NISH is not registered as of now. It is an informal association of former students of NISH. Two staff coordinators oversee the functioning of the Alumni Association. Annual meetings were organized on the second Saturday of August till 2019. The annual meeting is for half a day. There is an annual and lifetime membership offered to the Alumni. All students who graduate are given free membership for the first year after graduation. The Coordinator and Treasurer of the Alumni Association are staff members nominated by the Executive Director. Two secretaries are selected from the alumni members who attend the annual meeting. The Alumni Association aims to strengthen professional networking and foster mutually beneficial interaction between the Alumni and the present students and between the Alumni and the staff. It provides information about the current activities at NISH. Every year, a committee is elected to oversee the activities for the upcoming year. A separate bank account operated jointly by the Staff Member and Executive Director is maintained to keep the funds. Alumni play key roles in our institution's growth. They are members of the IQAC and give feedback on updating the syllabus, introducing new courses, and revamping the teaching-learning process. Alumni members support NISH by acting as resource persons in training for the present batch of students. Regular interactive sessions with alumni are arranged to motivate the students. Social groups and media pages created improve interactions with and between alumni.

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | https://nish.ac.in/others/news/830-alumni- database |
| Upload any additional information | <u>View File</u> |

5.4.2 - Alumni contribution during the year (INR in Lakhs)

| File Description | Documents |
|-----------------------------------|------------------|
| Upload any additional information | <u>View File</u> |

GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 - Institutional Vision and Leadership

6.1.1 - The governance of the institution is reflective of and in tune with the vision and mission of the institution

NISH, an autonomous institution registered as a society, under the Social Justice Department, Government of Kerala, is a comprehensive multi-purpose institute focusing on the identification, intervention, rehabilitation and education of individuals with various types of disabilities. NISH hosts a unique inclusive campus with students and staff with diverse abilities.

Vision and Mission of the institution is clearly in set with the goals of the institution.

Governance of the institution

As per the Memorandum of Association (Bye Law) the activities of the Institute are monitored and reviewed by the Governing Council appointed by the Government, Chaired by the Minister of Social Justice and Family Welfare, Government of Kerala. The Governing Council, meets once in a year.

The Project Board (PB) is the selected body chaired by the Secretary, Social Justice Department, Government of Kerala and is responsible for the management and administration of the affairs of the institute, in accordance with the Memorandum of Association. The PB meets once every three month.

The Executive Director (ED) is responsible for the day to day operations of the institute which includes developing and implementing strategic plans in association with the concerned authorities/departments.

The institute has a CORE Operations Group consists of all department heads and regularly every month. The Student Council Chairpersonis also invited for the meeting.

The Academic Council oversees and monitors effective strategies for curriculum development, teaching learning methods, and training the staff on recent technological and conceptual advancement in the curriculum management?.

| File Description | Documents |
|---------------------------------------|-------------------------------------|
| Paste link for additional information | https://nish.ac.in/citizens-charter |
| Upload any additional information | <u>View File</u> |

6.1.2 - The effective leadership is visible in various institutional practices such as decentralization and participative management.

The participative management of the institute is being done through the CORE Operations Group involvingparticipation of staff and students and is immediate advisory and strategic support group to oversee the daily operations on campus - academic and non-academic. Minutes of the meetings are prepared and are kept as a record of the decisions. The Student Council Chairperson is invited for the first fifteen minutes of the meeting to present grievances, and meets regularly every month.

COG is also involved in the planning, development, oversight, validation of the various institutional policies and are being recommended to the Project Board and Governing Council, if necessary for implementation of the same. Under the department heads, various subunits on decentralising the activities of the institution. Class coordinators for all courses under the academic coordinator and HoD, Clinical coordinators for all clinical units etc are examples for the same.

The regular staff meeting happenns in every department along with the specific unit meetings and group0 meetings. The formation of various other committees that are examples of participative management involved in academic and administrative matters like Academic Council, IQAC, Anti Ragging Committee, Review Authority of Research Committees, Purchase and Technical Committees Ethics and Excellence committee etc are being done by the COG. The decisions in the meetings are being taken up to the COG meeting to decide further on it.

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | https://www.nish.ac.in/others/committees |
| Upload any additional information | <u>View File</u> |

6.2 - Strategy Development and Deployment

6.2.1 - The institutional Strategic/perspective plan is effectively deployed

One of the main focus areas of NISH is the assessment, evaluation and intervention of Communication disorders. Communication disorders create limitations to the functioning of an individual and restrict their participation in the society. This, thereby calls for the availability of state of the art facilities for their intervention; to enable people with communication disorders to become more active contributors to the society.

Research labs and involvement of students

Inorder to impart clinical education, practical demonstration and research, the students are provided with research labs in audiology and speech sciences. The labs are sound treated and fully air-conditioned and equipped with state of art facilities and testing equipment. The undergraduate and postgraduate students in Audiology and Speech Language Pathology utilize the facilities in the labs for research purpose, which includes dissertation work as well as research studies for scientific presentations at conferences; and fulfillment of clinical practicum purposes.

Table: Details of Research Lab facilities

Lab

Purpose

Vestibular Lab

Vestibular testing and practical demonstration using dedicated vestibular testing equipment

Electrophysiology lab

Electrophysiology testing and demonstration using electrophysiology test equipment

Psychoacoustic lab and Insertion Gain

Insertion gain measurements and psycho-acoustic measurements

Stroboscopy

Examination of vocal cords and associated structures with flexible nasopharynolaryngoscopy

Speech science lab

Speech recording and analysis of speech parameters using dedicated equipment and softwares like Dr Speech, Vaghmi and PRAAT

| File Description | Documents |
|--|------------------|
| Strategic Plan and deployment documents on the website | No File Uploaded |
| Paste link for additional information | Nil |
| Upload any additional information | <u>View File</u> |

6.2.2 - The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service rules, procedures, etc.

Organizational structure and decision making processes:

The Governance of the institution is being done by the Governing Council (GC) chaired by the Minister, Social Justice, Government of Kerala and the Project Board (PB) chaired by Secretary, Social Justice Department, Govt of Kerala. The Project Board is responsible for the management and administration of the affairs of the institute, in accordance with the memorandum of Association, the Rules and Regulations made there under for the furtherance of the objectives subject to the general conduct and directions of the Governing Council. The Executive Director appointed by the Governing Council is in charge of the administration and management of the institute and works along with COG.

Academic matters are looked into byAcademic Council along with

coordinators for each courses, various committees, HOD's, and teachers are involved in the process along with students and parents

Appointment and service rules

Vacancies against the Government sanctioned positions are filled following a recruitment procedure approved by the Project Board of NISH. The Head of the Departments send the requirements to the HR Manager, who thereby, with the approval of the Executive Director, publishes the vacancy. The received applications will be short listed by the HR department, The short listed candidates will be called for an interview by a panel which includes Head or representatives from the specific department, member designate of the PB and also Executive Director and External expert/subject experts. Shortlisted candidates will be selected based on the vacancies.

| File Description | Documents |
|---|--|
| Paste link for additional information | https://nish.ac.in/rti-act |
| Link to Organogram of the institution webpage | http://admissions.nish.ac.in/naac/Organog ram.pdf |
| Upload any additional information | <u>View File</u> |

6.2.3 - Implementation of e-governance in areas of operation Administration Finance and Accounts Student Admission and Support Examination

A. All of the above

| File Description | Documents |
|--|------------------|
| ERP (Enterprise Resource Planning)Document | No File Uploaded |
| Screen shots of user inter faces | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Details of implementation of e- governance in areas of operation, Administration etc(Data Template) | <u>View File</u> |

6.3 - Faculty Empowerment Strategies

6.3.1 - The institution has effective welfare measures for teaching and non-teaching staff

Provides an Inclusive campus with a complete Barrier free environment ISL interpretationand real time transcription provided for all meetings conducted by NISH.

Academic and career development assistance with financial support

- Teaching faculties are provided training at reputed International Universities/institutions and topursue higher education opportunities by granting leaves. 124 paid leaves for PhD aspirants.
- Motivates to present papers in different seminars/conferences/workshops and publish papers, subscrition to international and peer reviewd journals and publications, Motivates to take membership of professional and academic bodies and associations with financial support, minor and major research projects of UGC and Govt and Non Govt. funding agencies..
- Provides IT enabled infrastructure, free Wifi facilities accessible with remote access, facilitities forstatistical consultations, RAR committee reviews, Full fledged research lab

Medical

- 6 months paid Maternity leave, 15 days Paternity leave,
 45 days Miscarriage leave, Special Casual leaves as per
 RPWD Act, Special leaves for Chemotherapy/radiation leave,
 organ transplant, 45 days hisyterectomee leave
- Free Medical check up and dental check up, medical consultation and medical reimbursement, Separate sick room facility,

Special Welfare measures

• Pay revision and DA as per Government norms, Special allowance, Special allowance for parents of children with

disability, staff with disability, Subsidized cafeteria facility, tea coupon, Cooperatioivesociety, Provident fund, ESI, Gratuity benefits

 Creche facility, Feeding permission, Sanitary napkin vending machine, incinerator

Staff Motivational measures

 Ergonomic staff cabins, Gym, Pace setter award, Annual staff tour,

| File Description | Documents |
|---------------------------------------|---|
| Paste link for additional information | http://admissions.nish.ac.in/naac/criterion6/6.3.1.AnyAdditionalInfomration.pdf |
| Upload any additional information | <u>View File</u> |

- 6.3.2 Number of teachers provided with financial support to attend conferences/ workshops and towards membership fee of professional bodies during the year
- 6.3.2.1 Number of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

24

| File Description | Documents |
|---|------------------|
| Upload any additional information | <u>View File</u> |
| Details of teachers provided with financial support to attend conference, workshops etc during the year (Data Template) | <u>View File</u> |

- 6.3.3 Number of professional development /administrative training programs organized by the institution for teaching and non-teaching staff during the year
- 6.3.3.1 Total number of professional development /administrative training Programmes organized by the institution for teaching and non teaching staff during the year

9

| File Description | Documents |
|---|------------------|
| Reports of the Human Resource Development Centres (UGCASC or other relevant centres). | No File Uploaded |
| Reports of Academic Staff College or similar centers | No File Uploaded |
| Upload any additional information | No File Uploaded |
| Details of professional development / administrative training Programmes organized by the University for teaching and non teaching staff (Data Template) | <u>View File</u> |

6.3.4 - Number of teachers undergoing online/face-to-face Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)

6.3.4.1 - Total number of teachers attending professional development Programmes viz., Orientation / Induction Programme, Refresher Course, Short Term Course during the year

36

| File Description | Documents |
|--|------------------|
| IQAC report summary | <u>View File</u> |
| Reports of the Human Resource Development Centres (UGCASC or other relevant centers) | No File Uploaded |
| Upload any additional information | <u>View File</u> |
| Details of teachers attending professional development programmes during the year (Data Template) | <u>View File</u> |

6.3.5 - Institutions Performance Appraisal System for teaching and non-teaching staff

Annual performance appraisal is done as per theappraisal manual

by the Performance Evaluation and Promotion Recommendationcommittee. done periodically between1st June to 31st may every year. A 10 point scale is used andhas three components, Self appraisal, Peer Appraisal and Hierarchical Appraisal.

Self Appraisal: A specific, accurate, objective and quantifiable self reporting of major duties, deficits in performance, outstanding achievements, and hindrances faced during the period.

Hierarchical Appraisal: Ratings by the reporting officer, followed by review therreon by the reviewing authority, on a range of attributes related to work performance (40% weightage), core skills (30% weightage) and functional competencies (30% weightage). The reporting officer is guided and overseen by the superior officer during the process to increase objectivity and uniformity of the process.

Peer Appraisal: An assessment by the colleagues that reflects on the members work performance (40% weightage), core skills (30% weightage) and functional competencies (30% weightage).

The process is done online through the AASOFT Software.

Grievance redressal is being done as per the manual. The appraisee has the option to raise the comments in writings to the Executive Director.

Promotions are merit based

| File Description | Documents |
|---------------------------------------|---|
| Paste link for additional information | http://admissions.nish.ac.in/naac/criterion6/6.3.5.AnyAdditionalInformation.pdf |
| Upload any additional information | <u>View File</u> |

6.4 - Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly Enumerate the various internal and external financial audits carried out during the year with the mechanism for settling audit objections within a maximum of 200 words

Both internal and External Financial Audits are being carried out annually. Internal pre- check system is in place. Annual

Audit is done by Chartered Accountantsappointed by the Governing Council, and thequeries/objections raised by CA and AG are replied /explained promptly and rectification is done wherever necessary.

Internal Pre-check System

Ensures that all payments i.e, for purchases, works, establishment payments and statutory payments are properly authorized by the competent authority against the specific budget provision and as per the standard practices of expenditure. Accounts are maintained in Tally Software.

Audit by Chartered Accountant (CA):

Audit of all transactions which includes verification of vouchers and Bank Accounts, Statutory payments, receipts by way of Grant-in-aid from Government of Kerala, Government of India and other NGO, fees collected for academic and clinical services and other miscellaneous receipts.

Accounts of the projects, are audited by the CAs and certify the Utilization Certificates by the end of every financial year. Audit Report thereon is issued before 30th September every year, which is placed before the Governing Council and also forwarded to the Government and the Accountant General.

Audit by AG:

Audit annually under Sec.14 of C & AG's DPC Act. The grants received by NISH and also scrutinize other revenues like Academic fee and other receipts and expenditure. I

| File Description | Documents |
|---------------------------------------|------------------|
| Paste link for additional information | NIL |
| Upload any additional information | <u>View File</u> |

- 6.4.2 Funds / Grants received from non-government bodies, individuals, philanthropers during the year (not covered in Criterion III)
- **6.4.2.1** Total Grants received from non-government bodies, individuals, Philanthropers during the year (INR in Lakhs)

0

| File Description | Documents |
|---|------------------|
| Annual statements of accounts | <u>View File</u> |
| Any additional information | No File Uploaded |
| Details of Funds / Grants received from of the non- government bodies, individuals, Philanthropers during the year (Data Template) | <u>View File</u> |

6.4.3 - Institutional strategies for mobilization of funds and the optimal utilization of resources

The institution budgets its financial requirements through annual budgets and ensures the effective and efficient utilisation of funds received. Before the commencement of the financial year, each department circulates the financial requirements of the department to the finance officer in the specific format. The finance officer, with the approval of the executive director, places it on the project board.

The major funds for running the institute comes from the annual budget allocation by the government to the institute.

The earned income of the institute is received through various initiatives like

- Fees collected from the students of BASLP, MSC AUDIOLOGY.
 MSC SLP, BOT, BSC CS (HI) , BCom (HI), BFA (HI)
- Nominal Testing fees collected from from various clinical evaluations conducted
- Funds received through sponsorships,
- Consultancy services undertaken by the faculty,
- UGC Grants
- Project funding from SJD, KSSM, KSCSTE and Other agencies
- Central Government funding for various projects and

initiatives

- CSR Funding
- Donations/scholarship funds, charity fund

| File Description | Documents |
|---------------------------------------|-----------|
| Paste link for additional information | Nil |
| Upload any additional information | View File |

6.5 - Internal Quality Assurance System

6.5.1 - Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes

The IQAC at NISH was constituted with the objective to develop a quality system for conscious, consistent, and catalytic programmed action to improve the academic and administrative performance of the Institute and to promote measures for institutional functioning towards quality enhancement through internationalization of quality culture and institutionalization of best practices. As a part of its mandate of developing an all-encompassing quality culture in NISH, the IQAC plays a greater role in congregating the institutional effort for quality.

With this specific aim, IQAC fosuses on the quality improvement at NISH. This includes accessibility at NISH. NISH has been the first accessible campus in Kerala. NISH also to encourage rersearch facilities encourages staff to publish papers and books in tenowned journal and peer reviewed publications. NISH released four books till now and also constituted award for faculty and students who are more into research publications.

| File Description | Documents |
|---------------------------------------|-------------------------|
| Paste link for additional information | https://nish.ac.in/igac |
| Upload any additional information | <u>View File</u> |

6.5.2 - The institution reviews its teaching learning process, structures & methodologies of

operations and learning outcomes at periodic intervals through IQAC set up as per norms and recorded the incremental improvement in various activities

The institute reviews its teaching learning process, structures and methodologies of operation and learning outcomes at periodic intervals through the IQAC Set up as per the norms. The institute collects regular feedback from students on teaching methodology, content, teaching methodology, subject knowledge, preparation, encouraging attitude, clarifications, opportunities of learning, faculty competencies in handling classes, facilities on the campus etc. This process is administered through google forms. feedback collected per semester isdiscussed with the faculty and head of the department and suggests improvements. Feedback is also collected from other stakeholders- parents and clients.

Reforms facilitated:

The Executive Director along with the head of the Department discusses the student feedback with each faculty in person and suggests clarifications or progress plans if required.

External Academic Audit

The College conducted an internal and external academic audit. The IQAC Coordinator along with an internal Experts during the external academic audit visited all the departments and examined the classrooms and all academic facilities to assess the teaching learning process,

Effective use of ICT in teaching has been introduced by IQAC, Faculty members were encouraged to take up MOOC, CITI online and other online courses and webinars on various platforms.

An art integrated studio has been developed for effective transfer of ideas to individuals with disabilities studying in the institute as well as for the general public in the current pandemic period. Daily broadcasting of news in Indian Sign Language by the institute promotes general knowledge, daily news and to know day to day news.

| File Description | Documents |
|---------------------------------------|-------------------------|
| Paste link for additional information | https://nish.ac.in/iqac |
| Upload any additional information | <u>View File</u> |

6.5.3 - Quality assurance initiatives of the institution include: Regular meeting of Internal Quality Assurance Cell (IQAC); Feedback collected, analyzed and used for improvements Collaborative quality initiatives with other institution(s) Participation in NIRF any other quality audit recognized by state, national or international agencies (ISO Certification, NBA)

B. Any 3 of the above

| File Description | Documents |
|--|-----------------------------------|
| Paste web link of Annual reports of Institution | https://nish.ac.in/annualreports6 |
| Upload e-copies of the accreditations and certifications | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Upload details of Quality assurance initiatives of the institution (Data Template) | <u>View File</u> |

INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 - Institutional Values and Social Responsibilities

7.1.1 - Measures initiated by the Institution for the promotion of gender equity during the year

Gender equity is ensured and evident in all the curricular and co-curricular activities held in NISH.

Admission: There is no gender-wise discrimination existing in admitting students to various programmes, only merit is looked into. In fact, the female population is above average on campus with regard to staff as well as students owing to the industry being service oriented. The institution ensures opportunities for women in education as well as in employment.

Organs for Gender Protection: The safety and security of the women on campus are ensured with the functioning of committees like:

- 1. Committee to Address Sexual Harassment (ICC formerly known as CASH-NISH)
- 2. Redressal Forum for ensuring Non-discrimination and Accessibility,
- 3. Gender Justice Forum (GJF),
- 4. Women's Cell,
- 5. Students' Council,
- 6. Anti-ragging Cell, etc.
- 7. Counselling wing, Department of Psychology

Specific facilities provided for women in terms of:

Safety and security: Other than the committees mentioned above, various activities are conducted on campus to empower the female population. Moreover, 24x7 CCTV surveillance and security personnel service on campus are available.

- 1. Common Rooms
- 2. Day Care Center / Crèche for young children
- 3. Minimum wage ensured
- 4. Refreshments kiosks
- 5. Sanitary napkin vending machines & incinerators
- 6. Feeding permission
- 7. Breastmilk collection and storage facilities
- 8. Paid leaves for miscarriage
- 9. Guestroom facilities with accessible toilets

| File Description | Documents |
|---|---|
| Annual gender sensitization action plan | https://drive.google.com/file/d/laaGf4M0Q tZDhhEyNB- isAto2OuoaWVJF/view?usp=share_link |
| Specific facilities provided for women in terms of:a. Safety and security b. Counseling c. Common Rooms d. Day care center for young children e. Any other relevant information | https://drive.google.com/file/d/17H7OUjo1 tGtgYGRhJPSPzpDHsdoyxThE/view?usp=share_l ink |

7.1.2 - The Institution has facilities for alternate sources of energy and energy

B. Any 3 of the above

conservation measures Solar
energy Biogas plant Wheeling to the
Grid Sensor-based energy conservation
Use of LED bulbs/ power efficient
equipment

| File Description | Documents |
|--------------------------------|------------------|
| Geo tagged Photographs | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.3 - Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 200 words) Solid waste management Liquid waste management Biomedical waste management E-waste management Waste recycling system Hazardous chemicals and radioactive waste management

Controls waste through reuse, reduce and recycle for cleanliness and eco-balance following the guidelines prescribed by the Green Protocol Compliance Committee at NISH in accordance with the Environmental (Protection) Act 1986, to ensure the safety of human health and the environment. Ample effort is taken to maintain paperless offices through office automation and consistently tries to reduce the use of plastic carry bags and covers.

The solid waste consists of materials like dried leaves, plant clippings, food, paper, and plastic waste. The food and plastic waste from the campus are collected separately using suitably labelled bins from various locations. Solid waste such as plastic, paper, cloth, fibre, wood, etc., is segregated and removed by a government-accredited waste management agency. The biodegradable waste is used in the biogas plant for producing cooking gas for the canteen kitchen (while it was functioning).

The liquid waste is managed through septic tanks and the corporation drainage system.

Biomedical waste such as disposable Personal Protective Equipment (PPE) kits, disposable gloves, masks and gowns, and used sanitary napkins are collected in lidded containers and burned in incinerators.

The E-waste is managed in collaboration with Clean Kerala.company, an accredited agency of the Government of Kerala.

| File Description | Documents |
|--|------------------|
| Relevant documents like agreements / MoUs with Government and other approved agencies | <u>View File</u> |
| Geo tagged photographs of the facilities | <u>View File</u> |

7.1.4 - Water conservation facilities available in the Institution: Rain water harvesting Bore well /Open well recharge Construction of tanks and bunds Waste water recycling Maintenance of water bodies and distribution system in the campus

A. Any 4 or all of the above

| File Description | Documents |
|---|------------------|
| Geo tagged photographs / videos of the facilities | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.5 - Green campus initiatives include

7.1.5.1 - The institutional initiatives for greening the campus are as follows:

- A. Any 4 or All of the above
- 1. Restricted entry of automobiles
- 2. Use of bicycles/ Battery-powered vehicles
- 3. Pedestrian-friendly pathways
- 4. Ban on use of plastic
- 5. Landscaping

| File Description | Documents |
|--|------------------|
| Geo tagged photos / videos of the facilities | <u>View File</u> |
| Various policy documents / decisions circulated for implementation | <u>View File</u> |
| Any other relevant documents | <u>View File</u> |

7.1.6 - Quality audits on environment and energy are regularly undertaken by the institution

- 7.1.6.1 The institutional environment and energy initiatives are confirmed through the following 1.Green audit 2. Energy audit 3.Environment audit 4.Clean and green campus recognitions/awards 5. Beyond the campus environmental promotional activities
- A. Any 4 or all of the above

| File Description | Documents |
|---|------------------|
| Reports on environment and energy audits submitted by the auditing agency | <u>View File</u> |
| Certification by the auditing agency | <u>View File</u> |
| Certificates of the awards received | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.7 - The Institution has disabled-friendly, barrier free environment Built environment with ramps/lifts for easy access to classrooms. Disabled-friendly washrooms Signage including tactile path, lights, display boards and signposts Assistive technology and facilities for persons with disabilities (Divyangjan) accessible website, screen-reading software, mechanized equipment 5. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading material, screen reading

A. Any 4 or all of the above

| File Description | Documents |
|--|------------------|
| Geo tagged photographs / videos of the facilities | <u>View File</u> |
| Policy documents and information brochures on the support to be provided | <u>View File</u> |
| Details of the Software procured for providing the assistance | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.8 - Describe the Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities (within 200 words).

Enthusiastic efforts are taken to appreciate various cultures oncampus. Various cultural activities are organized in connection with the celebration of special days on campus. Cultural programmes are held during festivals like Onam, Christmas, Holi, and special days like Ayyankali Day, World Autism Awareness Day, World Disability Day, etc. Maximum inclusion is ensured in all these activities with integrated programmes and as the campus itself consists of students and staff from all over India and abroad with various disabilities. The study abroad program with Purdue University and Salus University organized by the ASLP and NDS departments serves as an enormous opportunity for our students to enhance their intercultural competencies and share professional experience in their respective fields. Needs of various PwDs are taken care of with a disability-friendly campus with facilities for blind, wheelchair users and deaf along with a pedestrian-controlled traffic signal is installed in front of the main entrance. Moreover, facilities are provided to accommodate PwDs in NISH Library equipped itself with an array of ATdevices, services and solutions.

| File Description | Documents |
|--|------------------|
| Supporting documents on the information provided (as reflected in the administrative and academic activities of the Institution) | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.9 - Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens

The Committee for Observing Constitutional Values (COCV), NISH, has been formulated as a subcommittee under the Students Union, NISH on July 30, 2021. The COCV, NISH in association with the Students Union, observed Constitution Day in November 2022 by giving a presentation on the same to students and staff and reading the Preamble of the Constitution of India. All the other national days of importance like Independence Day, are also celebrated to instill values to become responsible citizens of India.

| File Description | Documents |
|--|---|
| Details of activities that inculcate values; necessary to render students in to responsible citizens | https://drive.google.com/file/d/1y2LeXJvn tcMteQI7OyhGEhsp8K25qGI-/view?usp=share l ink |
| Any other relevant information | Nil |

7.1.10 - The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. The Code of Conduct is displayed on the website There is a committee to monitor adherence to the Code of Conduct Institution organizes professional ethics programmes for students, teachers, administrators and other staff 4. Annual awareness programmes on Code of Conduct are organized

A. All of the above

| File Description | Documents |
|--|------------------|
| Code of ethics policy document | <u>View File</u> |
| Details of the monitoring committee composition and minutes of the committee meeting, number of programmes organized, reports on the various programs etc., in support of the claims | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.11 - Institution celebrates / organizes national and international commemorative days, events and festivals

The Students Union, NISH, commemorates and celebrates all national and international days/events of importance to instil the essence of the same amongst the students and staff to inspire them to feel committed towards the purpose of it.

International Days:NISH tookserious and enthusiastic efforts to commemorate special days like International Women's Day, World Environment Day, International Week of the Deaf (IWD) and International Day of Sign Languages, World Autism Awareness Month, International Disability Week, International Yoga Day, etc.

National Days:Republic Day, Independence Day, Gandhi Jayanti, Constitution Day, etc., were observed by conducting flag hoisting ceremonies and programmes like the National Anthem in Indian Sign Language competitions, etc., on campus with breakfast provided to the attendees of the ceremony.

Festivals: Festivals like Onam, Christmas, Ramzan, etc., were all celebrated in NISH with the participation of all teachers, students, and nonteaching staff along with guests of honour appropriate to each event. The programmes were integrated with the inclusion of deaf students as well as hearing students. Onam, the national festival of Kerala, is celebrated secularly in a grand manner. Various traditional Onam-related games and cultural activities were also held adding colour to the event.

| File Description | Documents |
|---|------------------|
| Annual report of the celebrations and commemorative events for the last (During the year) | <u>View File</u> |
| Geo tagged photographs of some of the events | <u>View File</u> |
| Any other relevant information | No File Uploaded |

7.2 - Best Practices

7.2.1 - Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

BEST PRACTICE I: NISH ICT-ENABLED STUDENT-CENTRED PRACTICES (NIESCP)

The NIESCP are:

- ICT-enabled classrooms and with the wifi-enabled campus
- Virtual Desktop Infrastructure (VDI)
- Assistive Technology (AT) enabled services and

accessibility solutions in the Central Library

- Dashboard for DHI
- Learning Management Systems (Google Classroom & MOODLE)

BEST PRACTICE II:NISH STUDENT-COMMUNITY SUPPORT SYSTEM (NSCSS)

The NSCSS provides the following services to enhance the student-community support system:

- 1. 24x7 Helpline Service in ISL
- 2. Daily ISL News on YouTube
- 3. Study Abroad Programme with Purdue University and Salus University
- 4. Tele-assessment and Telerehabilitation Services for clients of ASLP and NDS
- 5. Online counseling by the Psychology Department
- 6. Contributing to ISL dictionary and ISL-enabled learning resources with an ISL Repository
- 7. Audio-Visual Studio
- 8. Monsoon & Wether Alert Videos in ISL in collaboration with Disaster Management Authority, Kerala
- 9. NISH Online Interactive Disability Awareness Seminar (NIDAS)
- 10. NISH Innovative model Inspirational Speeches (NIMIS)
- 11. Innovation by Youth with Disabilities (I-YwD)
- 12. Innovation and Entrepreneurship Development Cell (NISH-IEDC)
- 13. ADIP Scheme
- 14. Camps for Speech and Language Evaluation and Audiology

Screening

15. NISH Pacesetter Programme

NB: The detailed report as per the NAAC manual format is given on the website.

| File Description | Documents |
|---|--|
| Best practices in the Institutional website | https://nish.ac.in/docs/BEST_PRACTICES.pd f |
| Any other relevant information | Nil |

7.3 - Institutional Distinctiveness

7.3.1 - Portray the performance of the Institution in one area distinctive to its priority and thrust within 200 words

We give utmost priority to inclusiveness for the betterment of Divyangjan.

Maximum inclusion ensured in programmes organized with:

- 1. Sign language interpretation
- 2. Real-time transcription service
- 3. Subtitled videos
- 4. Halls with TV-screens
- 5. Ramps, tactile floor tiles, signage

Other facilities ensuring inclusion are:

- 1. Assistive Technology lending library.
- 2. Online certificate course in Assistive Technology Solutions, fully accessible with screen-reader-friendly

course platform and subtitled videos.

- 3. Universally designed buildings with maximum DeafSpace.
- 4. Battery-powered automatic wheelchairs.
- 5. ISL classes for all, irrespective of their grade.
- 6. ISL interpretation for DHH students and staff for facility visits in and outside the campus.
- 7. Online and offline counselling for all irrespective of gender, age, and type of disability.
- 8. Integrated cultural programmes.
- 9. ISL orientation for all new staff.
- 10. Pedestrian-controlled traffic signal.
- 11. Supports the Government in giving ISL training to Govt. employees.

Exclusive Facilities & Support Offered to PwDs:

- 1. Accessibility audited campus.
- 2. Classrooms with interactive whiteboards.
- 3. Horseshoe-shaped classroom seating for DHH.
- 4. 24x7 Helpline Service for DHH with ISL interpreters.
- 5. Counselling and mentoring to students by DHI staff.
- 6. FB page for posting queries and uploading awareness videos in ISL.
- Participation of DHH students in intercollegiate/national/international events supported.
- 8. Collaborating with KSDMA for monsoon alerts in ISL.
- 9. Collaborating with various news channels for interpreting

news in ISL.

Website link:

https://nish.ac.in/docs/INSTITUTIONAL_DISTINCTIVENESS.pdf

| File Description | Documents |
|--|------------------|
| Appropriate web in the Institutional website | <u>View File</u> |
| Any other relevant information | No File Uploaded |

7.3.2 - Plan of action for the next academic year

- 1. More gender-sensitization programmes to be organized.
- 2. Specific activities for the improvement of the student community with regard to the prudent use of electronic gadgets may be arranged.
- 3. Streamlining of activities to promote more inclusion to be done.
- 4. More activities to inculcate Constitutional Values in students and staff to be organized.
- 5. Enough activities to promote the code of ethics of NISH among staff and students to be planned.