

HALDIA INSTITUTE OF TECHNOLOGY

INTERNAL QUALITY ASSURANCE CELL

Academic Audit 2022-2023

Evaluation Sheet

Department Name: **Department of Food Technology**

Programme Name: B.Tech

Academic Year: **2022-2023**

I. PEO's, PO's and Curriculum		
SI No	Criterion	Observations
1	PEO's and PO's attainment	It is reflected in institute website
2	Revision in curriculum and validation date (provide details)	Autonomy syllabus is developed, implemented and uploaded in Institution website
3	Extent of its satisfaction with curriculum revision	Satisfactory

II. Faculty information and their contribution		
SI No	Criterion	Observations
1	Teacher-Student ratio	1:16.81
2	Faculty Cadre ratio	1:1:9
3	Faculty qualifications	PhD:3 M.Tech:8
4	Average experience of faculty	12 Years
5	Faculty contribution in writing Books Chapters	3
6	Members in Editorial boards	NIL
7	Faculty in professional organizations	All faculties are involved in professional organizations. Like AFSTI, IEL, IICHE. OTAI etc.
8	Awards/ Rewards received	NIL

9	Industry collaborative projects	2
10	Faculty as resource persons in workshops/ training activities	5
11	National level events organized Conference Workshops/Seminars- FDPs International level events organized Conferences- Workshops Seminars	4
12	Number of conferences /seminars workshops/ FDP's any exclusive programs attended for enrichment of teaching learning process	30

III. Teaching-Learning Process and Evaluation

SI No	Criterion	Observations
1	Mechanism and activities for slow learners for their improvement outcomes	Extra class one to one
2	Student counselling mentoring mechanism	Mentors are connected through HOD, students, faculties (Department as well as non department), parents and alumni through a network. There is a schedule one class per week
3	Tutorial classes	As per requirement
4	Monitoring of teaching- leaning process E-learning models: Assessment of teaching process in classrooms Innovative teaching process in presented if any Verification of course files:	Satisfactory
5	Training programs conducted for students	Yes
6	Students feedback & steps taken	Feedback are taken at the end of every semester

7	Scope for Self-learning Certified course Online courses	Swayam, NPTEL, Coursera etc.
8	Results Analysis	Outstanding performance
9	Parents meeting on evaluations of student's progress	Yes
10	Student involvements in extra Curricular & Co-curricular activities:	Awesome performance

IV. Research, Consultancy and Extension

Sl No.	Criterion	Observations
1	Faculty publications in journals National- International-	1
2	Publications in conference National- International-	7 2
3	PhDs- Registered Awarded Pursuing	4
4	Funded R & D projects Applied Sanctioned Ongoing Completed	14 -
5	Patent applied Patent awarded	NIL
6	In-house R & D grants & projects	NIL
7	New research facilities/ laboratory facilities provided	Good
8	MOU's with industries/ R & D/ Premier institutes	NIL
9	Research centers of excellence established	NIL

