

Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University under Category A by MHRD, Estd. u/s 3 of UGC Act 1956) Re-accredited with A+ Grade by NAAC. Recognised by UGC Under Section 12 B Coimbatore - 641 043, Tamil Nadu, India

Consolidated Report of Academic and Administrative Audit held during the Academic Year 2019-20

Members of the Academic Audit Team:

Dr. Premavathy Vijayan-Vice Chancellor

Dr.S.Kowsalya - Registrar

Dr.K.T.Geetha - Dean, School of Arts & Social Sciences

Dr.U.Jerinabi -Dean, School of Commerce and Management

Dr.T.Geetha – Dean, School of Education

Dr.G.P.Jeyanthi - Research & Consultancy

Dr.K.Manimozhi – Controller of Examinations

Dr. Uma Mageshwari- Dean, Student Affairs

Dr.K.Sivakamasundari - Director, IQAC

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Mr.S.Lakshmanan – Finance Officer (i/c)

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The various aspects of inspection of all departments were:

(i) Admission status

- (ii) Curriculum restructure
- (iii) Infrastructure
- (iv) Examination pattern and results
- (v) Other aspects
- (vi) Recommendations by the audit members

CONSOLIDATED REPORT OF ACADEMIC AND ADMINISTRATIVE AUDIT- 2019-20

CURRICULUM

S. No	Department/Centre	COMMENTS	SUGGESTIONS
1	Resource Management	Distribution as per expertise Each faculty members are given individual subjects. Sharing of papers are very rare	H.O.D to obtain feedback from Representatives and document the same
2	Food Service Management and Dietetics	Syllabus coverage from students is not done. Coverage of syllabus when staff is on leave is documented	It is suggested that the HOD can hold a meeting with class representatives to check syllabus coverage and document it
3	Food Science and Nutrition	As per the syllabus	Maintain document for validation and for staff on leave
4	Textiles and Clothing	As per syllabus Expertise. Practical paper combining senior and junior guest lecture	Document the evidences
5	Human Development	Depending on the load distribution, framing syllabus by Industry Expert – Psychologist And Checking other University Alumni Feedback	Maintain record for syllabus validation
6	Extension Education	As per the scheme Individually assigned	To be documented
7	Visual Communication	As Per the norms It is Validated in BOS	-
8	Biochemistry	Based on the quantum of syllabus, credits are given	Extra credits for additional MOOC courses, value added and co-curricular courses can be given.
9	Chemistry	Revision in the syllabi for M.Sc Chemistry applicable from the academic year 2020-2021 and onwards was made with inclusion of programme specific outcomes, objectives and course outcomes Minor revision in the course papers on 20MCHC18 environmental chemistry and 20MCHC23 chemistry of biomolecules	Conforms to norms
10	Zoology	Equal allotment of papers as per hierarchy	Coverage of portions from staff members may be recorded once in two weeks
11	Botany	Syllabus framed according to BOS members suggestion and on par with other University syllabi	-

12	Physics	Single Major with Languages in	Introduce electives in Core
12	1 Hysics	four semesters verified	subjects in all the semesters
			for PG and during 3 rd year
			of study for UG as core
			choice based credit system
			is expected to be
			implemented.
13	Mathematics	Framing the syllabus with	Faculty specialisations can
		Industry experts not in the BOS	be encouraged
			Futuristic plans after faculty retirement is
			missing
14	Computer Science	Programme Outcomes, Course	Mapping of course
		Objectives, Learning outcomes	outcomes in detail can be
		are framed	initiated for all programs
15	Psychology	Allotted according to the	-
		Designation	
		Incharge in Rotation	
16	Economics	All the Academic Work &	-
		Committee work has been carried	
17	English	out efficiently. Credits have been taken care	
17	English	according to norms and it is	-
		distributed	
18	Tamil	Measures taken for the Validation	-
		of Syllabus according to the	
		Norms and whenever needed it is	
		ratified.	
		Credits allotted according to	
4.0		norms	
19	Hindi	A/c to the instructions & norms.	-
20	French	Syllabus has been validated Verified, as per norms syllabus is	-
20	FICICII	covered.	-
21	Music	Validation is done in BOS	-
22	Business Administration	Verified.	-
		As per UGC/AICTE/ Institute	
		norms	
23	Commerce	Steps taken for validation of	-
	<u> </u>	syllabus & covered	
24	Tourism Management	Verified -According to the norms	-
		credits is allotted and distributed	
25	Education	logically As per NCTE norms	Staff teaching continuously
23	Education	Students report in the Tutor Ward	for more than three subjects
		Meet and discussion with	may be avoided.
		Teachers With	Syllabus coverage by staffs
			may be recorded once in 15
			days.
26	Special Education	Model 4	Subject taught may be
		As per RCI syllabus, Regular	change once in 3 years,
		staff meeting conducted for	Coverage of portion must
		discussion, Uniform credit to all	be recorded once in two
		theory & practical papers	weeks

27	Physical Education	BOS Subject experts views incorporated, Based on NCTE	based on the content and
28	Information Technology	and UGC Good, Well spread and allocated to faculty with speciality	Intensity of course Domain Specific and Vertical Specific Electives can be included
29	Physician Assistant	Based on Intensity of the subject as well as student's efforts to learn.	Syllabus covered by staff members must be recorded twice in a month.
30	Biomedical Instrumentation Engineering	Class committee meeting is conducted before CIA for feedback of syllabus coverage from students and faculty handling subjects. Record maintained Credit allocation- as per AICTE Norms and minimum 2 credits allotted to MOOC Course	-
31	Computer Science and Engineering	AICTE norms Depending on the importance of subjects, more credits are given	-
32	Civil Engineering	As per the curriculum Mutual alternate staff arrangements, No long leave taken. Department meeting minutes and Tutor ward note is verified	-
33	Electronics and Communication Engineering	AICTE Norms followed. Core papers involving practical applications are assigned higher credits	-
34	Food Processing and Preservation Technology	As per AICTE norms, Industry, students, Alumni, Faculty, Parents Feedback obtained for framing the syllabus	-
35	Printing Technology	Framed based on inputs from Academic Industry expert, feedback from Students and alumni	-
36	Science and Humanities	Industry- Academic- in BOS As per choice and for junior Teachers - Verified	-
37	B.Voc - Food Processing and Engineering	Inputs from industries and demands, feedback update from faculty, parents, alumni, students	-
38	B Voc- Medical Equipment Technology	Subject allotted & notes of lessons checked Class committee meeting is conducted before CIA to get the feedback of syllabus coverage	-
39	Sanskrit	According to the norms	No Staff for Sanskrit separately. To be appointed.

CURRICULUM TRANSACTION

S. No	Department/Centre	COMMENTS	SUGGESTIONS
1	Resource Management	Internal Assessment - Draft questions in Assignment, Practical Work, Assignment as Debates, Demonstration/Practical, Model making, Recent Trends-Market Survey and Reporting. Student profile and student support - Repeated Tests, Student Counselling under CARE, collaborative projects, Peer Teaching, Re entry support. Parents meeting —Individual Meeting, WhatsApp group	Conduct of Parent's meeting online and record. Feedback to be shared with other faculty in the department for improvement
2	Food Service Management and Dietetics	Internal Assessment –	Online parent meeting can be arranged. To have department meeting and document it
3	Food Science and Nutrition	Internal Assessment — External examiners for product evaluation Quiz Group presentation Meta analysis — system review Brain storming Student profile and student support — Flipped teaching Peer tutoring Practical application Counselling and mentoring Parents meeting — Planned but not able to conduct Feedback obtained from students by ecampus evaluation	Create link and conduct online. After CIA record and document faculty performance after discussion / evaluation

4	Textiles and Clothing	Internal Assessment — Debate Case studies Product development Sample preparation Window display Draping Portfolio presentation Fashion show at department Student profile and student support —	Parents meeting can be held once a semester on online mode. Faculty should analyse the feedback and document the action taken
		 Motivate the students to start small start-ups Alumni groups for product innovation Special lectures by successful alumni To put up stall Parents meeting –Regular meetings are 	
		not held. As and when need arises the	
5	Human Development	Internal Assessment – Group Discussion Quiz/ tests Low achievers additional assessment - continuous assessment done & consolidated High achievers identified – additional challenging task given Peer tutoring for low achievers by high achievers Student profile and student support – Representation across the country & state Good teacher – student rapport Easy accessibility of staff any time Parents meeting UG – parents meeting once a	Parents meeting should be held once a semester even for PG May be in online mode
6	Extension Education	semester Internal Assessment — Individual Assignment Retest Online Quiz Identification of Weaker students Student profile and student support — Documents checked Participation in seminar/conference Placement identified and encouraged start-ups Parents meeting — Informal meeting done	Periodic evaluation and documentation Documentation of Parents meeting

7	Visual	Internal Assessment - Staff evaluation	
	Communication	and whenever necessary Peer students'	
		evaluation is done	
		Student profile and student support –	
		Students support for the following	
		functions: Video Coverage & Editing -	
		Kalaivizha and Institution functions	
		Parents meeting – one meeting conducted	
8	Biochemistry	Internal Assessment – Models, seminar on	Complete history of the
		latest topics, problems, journal discussion	students should be in one
		and case studies are given as	folder
		assignment/seminar topics.	Geotagged photos can be
		Student profile and student support –	given as evidence.
		Interaction of PG students with UG	Suggestion box may be
		students in updating the recent topics	provided in the department
		Parents meeting – Meeting are conducted	for quick response of action
		regularly	1
9	Chemistry	Internal Assessment –	Unique assignments and
	Chemistry	Innovative assignments- Models. Problem	PowerPoint presentations
		solving, case studies and Demo on	may be saved as a digital
		experiments in chemistry	repository for the department.
		Innovative assignments are given to instil	
		scientific thinking and lifelong learning in	Funded project or small
		the wards.	assignments can be initiated
		Student profile and student support –	assignments can be intraced
		• Seniors / outstanding students	Automated report can be
		mentoring juniors/slow learners	generated for the parents
		 Special coaching by faculty for slow 	about their wards
		learners	as out their wards
		• Facilitation for students who are	Responsibility of IQAC and
		proficient in sports/athletics	HOD to review the feedback
			Trop to review the recusion
		• Internship / In plant training for	
		experiential learning	
		Facilitating scholarship and placement	
		opportunities	
		Parents meeting – only feedback forms	
10	Zoology	Internal Assessment –	Students support may be
		Assignments given based on current	recorded and authenticated
		topics and demonstrations by students	Geo-tagged evidences and
		were also done.	minutes should be recorded
		Student profile and student support –	Feedback and action taken
		Excellent maintenance of student records	should be properly
		Parents meeting –	maintained with respective
		Meeting was conducted once in two years	evidences
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11	Botany	Internal Assessment – Students are assessed for their herbal formulations, cultivation and model preparations. Student profile and student support – Students profile are maintained. Student support are good.	Individual student profile may be maintained with complete details- sports, NSS, NCC-Prize, participation, Achievement Frequent parents meeting may be conducted to inform the progress of ward Suggestion box may be placed in the Department Action taken on the feedback may be recorded
12	Physics	Internal Assessment – One page assignment, Tutorials in assignments Student profile and student support – good. Parents meeting – good	Product prototype can be planned and innovative prototypes can be patented Start-ups can be planned in association with Incubation centre Recoding of parent teacher meeting for spl cases and parent interactions can be encouraged Interactions with student groups for curriculum and pedagogy updating can be planned once a semester Faculty may be directed or appreciated based on the feedback
13	Mathematics	Internal Assessment – Application oriented assignments are given Student profile and student support – As per the university admission norms, scholarships should be encouraged Parents meeting – Nil	Mathematical model may be developed based on applications. Funding for students for projects and scholarship should be identified and encouraged The frequency of interaction can be encouraged through mentorship. The frequency of interaction can be encouraged through mentorship
14	Computer Science	Internal Assessment – Few students have earned online certification through NPTEL,SWAYAM& MOOC and that has been considered for assessment	Live assignments to develop patches for applications incorporated with each paper Records can be maintained online and updated – LMS can be initiated
15	Psychology	Internal Assessment – Case Study, Quiz and Group Discussion, Case Discussion, Mock Counselling Sessions Parents meeting – Nil	
16	Economics	Internal Assessment – Quiz, group discussion & current news were discussed. Student profile and student support –	-

		Helping in all activities	
		Parents meeting – online 25 parents	
		participated	
17	English	Internal Assessment – Followed the institution norms. Skill based assignments for Gen English classes. Student profile and student support – Staff and student rapport is good. Parents meeting – Every year parent's meeting is conducted for all classes	Whenever necessary evaluation is done
18	Tamil	Internal Assessment – Followed as per the rules of the Institution. Student profile and student support – UG Sanction Strength filled. Parents meeting – Parents meeting was conducted regularly for the UG & PG.	PG Sanction Strength has tobe Reach 10 Students
19	Hindi	Internal Assessment , Student profile and student support are verified Parents meeting – Conducted once then and there were evaluated. Necessary actions have been taken care on the feedback	-
20	French	Internal Assessment, Student profile and student support and Parents meeting are verified	Very good
21	Music	Internal Assessment – Vocal and Instruments. Student profile and student support – UG- 15, PG- 4 Parents meeting – evaluated whenever necessary	Students number has to be increased
22	Business Administration	Internal Assessment – Case Studies, Simulation Games, Software based Assessment Student profile and student support – Event Management and club activities are done by the students with the instructions given by staff. Parents meeting – Nil Steps taken whenever needed based on feedback	Try to Conduct parents meeting
23	Commerce	Internal Assessment, Student profile and student support and Parents meeting are verified According to the need steps taken from feedback	Very good
24	Tourism Management	Internal Assessment and Parents meeting – verified. Student profile and student support – Students involved in all events and activities. Student's council members for three years. Student's chairperson - Sports for two years. Parents meeting – Steps taken according to the feedback obtained	Excellent

25	Education	Internal Assessment – Very unique assignments are given individually which	Complete history of both the personal & individual student
		helps in students' skill development and research attitude	profile may be maintained Parents Meeting should be
		Student profile and student support – Should be improved by following a format	conducted 2 times a year Suggestion box should be maintained and committee should be formed to
26	Special Education	Internal Assessment – Students are assessed by Live Demonstration & Hands on Experience in Teaching Student profile and student support – Maintaining basic records Parents meeting – Feedback collected through online in e campus. Students are asked to give feedback in tutor ward meeting	scrutinize the feedback Individual students profile should be maintained with personal and academic details to be added Parents meeting can be organized at least twice in a year Record for Steps taken on feed back and action taken can be maintained
27	Physical Education	Internal Assessment – on unique topics Parents meeting – Conduct of Parents Teacher Meet – once a year Feedback through questionnaire Action taken to solve the problems within the limits or brought to the higher authorities	Student profile/academic/personal /sports performance, geo- tagged evidenceto be maintained
28	Information Technology	Internal Assessment – Activity based learning and evaluation are incorporated Student profile and student support – University scholarship ,Extra classes, Bridge course, Innovation and Entrepreneurial are given Parents meeting – Feedback meetings with parents of students who were slow learners or misbehaved are conducted and minute for corrective actions Good Feedback. Suggestions are incorporated in syllabus and pedagogy.	Mock Quizzes based on certification courses should be given as assignment, prototypes of application or systems software be developed and published Well co-ordinated Identification of parents with industries and networking with them will help in development of IT solutions.
29	Physician Assistant	Internal Assessment – Individual assignment given as case study and clinical presentations. Good Practice Student profile and student support – Class wise profile is maintained. Parents meeting – conducted	Student's individual profile can be maintained with personal and academic details and participation and achievements in curriculum and co-curricular events. Suggested to conduct for each class to discuss student's progress. Suggested to get feedback as the department is related with clinical training once in a week.Department can have suggestion box to get feedback and take action.

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30	Biomedical Instrumentation Engineering	Internal Assessment – Individual assignment given and the students were motivated to take up mini projects, preparing models etc. Student profile and student support – Student Profile is maintained. Mentoring is given. Record maintained Parents meeting – Parents meeting conducted during 2019-2020 even semester and when the parents come down to visit wards and minutes recorded As per parents/students suggestion steps taken to rectify any deficiencies.	Meeting can be organised once in a semester.
31	Computer Science and Engineering	Internal Assessment – UG OUIZ through Google forms Group Assignment: submitted and presented Case Studies PG Seminar& Case Studies Student profile and student support – Students from other state like Kerala, AndhraPradesh, Karnataka Mentoring done through TWM Minutes recorded and Action Taken TWM Meeting conducted one hour every week Advanced Learners are motivated to take up NPTEL Courses Parents meeting – Only on their visits Minuted with letters received Steps taken on feedback HoD gets feedback from students and Tutors necessary steps are taken to change the subjects with the consultation of Dean	Organise parents meet one per semester
32	Civil Engineering	Internal Assessment – Case study- media & industrial visit to water treatment plant visit and asked to give presentation, which is taken as assignment. Student profile and student support – II UG – 2 (Manipur) After college hours – coaching and group discussion with bright students. Attended Anna University Boot Camp and presented the project on C&D waste prototype.	Conduct parents meeting either online or offline mode per semester

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		Parents meeting –	
		1. Parents meeting held when they visited	
		the campus to pick their children. The	
		.Minutes of the meeting was recorded.	
		2.CIA marks shown to parents	
		3.Personal call from faculty	
		4.Limited participation	
33	Electronics and	Internal Assessment – Mini Projects	More parent's meetings to be
	Communication	(Hardware Modules),	arranged. At least one per
	Engineering	Additional class test	semester. It can be done on
		Simulate the circuits or design in software	online mode also.
		Preparation of posters and presentation	
		Student profile and student support –	
		Individual student profile is maintained	
		well	
		Student Mentoring, Tutor Ward Meeting	
		is conducted every week	
		1:20 student staff ratio is maintained for	
		mentoring. Records verified	
		Parents meeting – Meetings with few	
		parents only. Records verified.	
		Steps taken for feedback- Call the faculty	
		and suggest the measures for	
		improvement in the teaching quality.	
		Records verified.	
34	Food Processing and	Internal Assessment – UG: Publication in	-
	Preservation	Journals, Seminar and Conference	
	Technology	Presentation	
		Models developed and displayed.	
		New Product Development	
		Innovative equipment fabrication	
		Entrepreneurship development through	
		food stalls in students fest.	
		Student profile and student support –	
		Students profile maintained	
		Other states students details are also	
		collected	
		Tutor ward meet conducted every week	
		Mentoring record checked	
		Parents meeting – Once a semester is	
		completed parents feedback is collected.	
		Marks sent to parents to monitor the	
		continuous progress of the students	
		Through parents Whats App group and e-	
		mailslong absenteeism and progress	
		about the students are discussed	
		l = = = = = = = = = = = = = = = = = = =	
35	Printing Technology	Internal Assessment – Question Paper is	-
		related to Application oriented / case	
		study/ Scenario based	
		Student profile and student support -	
		South – 4 states	
35	Printing Technology	related to Application oriented / case study/ Scenario based Student profile and student support –	-

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FACULTY PROFILE

S. No	Department/Centre	COMMENTS	SUGGESTIONS
1	Resource Management	Projects on going 2019-UGC-STRIDE, NCERT Projects Coaching Slow Learners 4 Papers / Articles / Books published 9 Seminars / Conferences/ Symposia / Workshops attended	Explore the possibilities of publishing in Scopus indexed Journal, Web of Science (Multi-disciplinary)
2	Food Service Management and Dietetics	Workload as per UGC norms Faculty members attended 27seminars/conferences/Workshops Coaching Slow Learners 5 project completed	Improve the publications in scopus and web of science Explore the avenues for preparation of e-material and e-content.
3	Food Science and Nutrition	14 Seminars / Conferences/ Symposia / Workshops attended 2 FDP / RC / OC / Training Program attended Workload as per UGC – norms Ph.D. scholars share extra load	Faculty can be motivated to attend more programmes Department can plan for more programmes with collaborating institutions
4	Textiles and Clothing	Work load as per UGC norms Programmes organised 2019-2020: National conference – 1 Coaching Slow Learners Remedial classes for 1 st year and peer-tutoring is done for other classes	Improve the Scopus and Web of Science Publication Take steps to apply for MOOC course preparation
5	Human Development	Well maintained Faculty members attended 21 adequate number of seminar and conference	Shortage of Guides Demand is high Temporary faculty maybe considered for guide ship Documenting is essential
6	Extension Education	38 paper/book/article published Coaching Slow Learners, Peer learning, Revision for slow learners, Remedial teaching after class hours.	Explore avenues for inter disciplinary Explore and take initiative
7	Visual Communication	3 paper/article/journal were published 3 Seminars / Conferences/ Symposia / Workshops attended 2 FDP / RC / OC / Training Program attended	Journal publications and book publications should be increased Create more rapport with other institution who is having same subject
8	Biochemistry	Project completed 52 seminars, conference were attended	Our expertise should be used for our own department development All teachers should be motivated to develop e-learning material and e-contents
9	Chemistry	10 E learning Modules were prepared as E-learning material Faculty members attended seminars, workshops 2019-20: 10 participations	Financial assistance may be provided to attend international conferences Industry interactions can be enhanced

10	Zoology	Workload as per norms	Teachers should be motivated to
10	Zoology	12 journals were published in 2019- 2020 and proceedings-16	prepare E- content for SWAYAM and MOOC
11	Botany	As per the institution norms, Sizeable number of conference/Workshops were conducted, 15 national journal and 13 international journal were published in 2019-2020	Number of Publications should be increased Staff members can be motivated to send project proposal at least 5 proposals every year.
12	Physics	Faculty members attended 2018-5. 2019-8 Seminars / Conferences/ Symposia / Workshops	International participation and innovations leading to patent should be initiated to utilize the funds from the university more effectively
13	Mathematics	Verified	Proposals to be submitted and funds should be generated for conferences. This should be encouraged. The department can organise programs at school and University level
14	Computer Science	Work load Distributed as per workload of teachers, small variations observed. Faculty members attended Seminars – 4,Conferences - 4 Symposia - 1, Workshops - 6	Allotment of subjects should be as per the guidelines and the program for which the faculty is appointed
15	Psychology	Verified 11 Papers / Articles / Books Published	Apply for more Project Proposals to Funding Agencies
16	Economics	Verified Seminars / Conferences/ Symposia / Workshops attended in 2019-2020 - 14	In Future, staffs can apply for the preparation of E-learning material and apply. Only two staff members have acted as resource persons. Others will have to take effort and create rapport with other leading national Economic Institutes.
17	English	Verified Faculty member attended 2019-20 – 30 Seminar / conference/ workshop	Have more rapport with other institutions
18	Tamil	According to the designation workload was allotted Papers -116, Books -2 were published	Have more rapport with Other Institutions all over the World Get more awards give laurels to the Department
19	Hindi	Verified Remedial coaching is done. A/c to the norms the workload is fixed	Attend more number of Seminars/Conferences/Symposiu m/Workshops
20	French	Verified, according to the norms it is sufficient 2019-2020 – 4 Seminars / Conferences/ Symposia / Workshops attended by Faculty members	Very good
21	Music	Workload verified- 4 seminars/conferences/symposia/Works hops attended. 8 programmes organized during 2019-2020	E-learning can be prepared. Seminars, conferences attended numbers has to be increased.

22	Business Administration	Workload sufficient according to the	Very good
		designation	
		5 projects completed 10 Seminars / Conferences/ Symposia /	
		Workshops attended, 14 FDP / RC /	
		OC / Training Program attended	
23	Commerce	Workload sufficient	Apply for MOOC & e-content
		75 Seminars / Conferences/ Symposia /	
		Workshops attended	
		11 FDP / RC / OC / Training Program attended	
24	Tourism Management	Workload sufficient	Apply for MOOC
		2 projects completed, 19 Seminars /	II J
		Conferences/ Symposia / Workshops	
		attended 6 FDP / RC / OC / Training	
		Program attended, 6 Papers/articles	
25	Education	were published during 2019-2020 Workload according to the UGC	More Conferences may be
23	Education	norms. 1 project completed	organised as per the need
		Attended Webinar – 40	118
		Conference-13, Workshop-11	
		21 research papers/articles published	
26	0 101	during 2019-2020	
26	Special Education	Workload as per institution norms Ongoing 3 projects, 16 Seminars /	Can apply for awards Record to be maintained
		Conferences/ Symposia / Workshops	Record to be maintained
		attended	
27	Physical Education	Workload should be according to the	More conference may be
		UGC/NCTE norms.	conducted with financial support
		37 Seminars / Conferences/ Symposia /	Facility to upload the e learning
		Workshops attended Financial assistance for Conferences	material for the use of public view needed.
		received 5000 /-from Institute	needed.
28	Information Technology	Verified	Can collaborate with the other
			Departments like Mathematics,
			Computer Science, Physics and
			Engineering FDPS and workshops to be
			FDPS and workshops to be organised on attending Training
			programs.
29	Physician Assistant	Maximum Workload (2018 - 2019) -	Try to get sponsorship from
		26, Maximum Workload (2019 –	hospitals.
		2020) -23, 3 Seminars / Conferences/	Motivated to act as a resource
		Symposia / Workshops attended Published 1 National journal	person in future either in academic or industrial areas
30	Biomedical	15 FDP / RC / OC / Training Program	Initiate e-Content Preparation
	Instrumentation	attended	Can explore more opportunities
	Engineering	Papers / Articles / Books published	•
	G G 1	107 Seminars / Conferences/ Symposia	Increase the number of e-modules
31	Computer Science and	_ · ·	
31	Engineering	/ Workshops attended	Identify and Collaborate with
31	_	/ Workshops attended 36 FDP / RC / OC / Training Program	Identify and Collaborate with other Institutions for Seminar,
31	_	/ Workshops attended	Identify and Collaborate with

32	Civil Engineering Electronics and Communication Engineering	Workload is adequate 26 programmes were organised during 2019-2020 8 Papers / Articles / Books published AICTE norms are followed for the distribution, 490 FDP / RC / OC / Training Program attended, 8 Papers /	Faculty can explore opportunities with academic and research organisation for awards honours and act as resource person Faculty to enhance qualification Faculty should explore the opportunities to act as resource persons and for invited talks.
		Articles / Books published	Faculty should take steps to participate more in winning awards and honours
34	Food Processing and Preservation Technology	Workload Distributed as per AICTE norms, 19 Seminars / Conferences/Symposia / Workshops attended 1 Project on-going	More opportunities be explored. Have more linkages with Academia and Research Institutes
35	Printing Technology	11Seminars / Conferences/ Symposia / Workshops attended, 8 FDP / RC / OC / Training Program attended	Apply for MOOC Course Creates interactions with institute with Printing Technology Departments
36	Science and Humanities	9 Seminars / Conferences/ Symposia / Workshops attended 2 FDP / RC / OC / Training Program attended, 2 programmes were organized during	Explore opportunities for awards and honors. Attract research students
37	B.Voc - Food Processing and Engineering	Workshops, special lectures, hands on training, placement training organized Remedial coaching for slow learners	Explore more positively
38	B Voc- Medical Equipment Technology	Workshops, 4 FDP / RC / OC / Training Program attended 3 programmes organized	Quality publications to be enhanced
39	Sanskrit	Verified	Need one staff member

PROFILE OF STUDENTS

S. No	Department/Centre	COMMENTS	SUGGESTIONS
1	Resource Management	Examination results UG-80% PG-94% Arts and Craft, Dance, Kolam, Yoga-20% participation Young Scientist Award-1	Improve the pass percentage Students be encouraged to involve in sports, academic and non-academic events
2	Food Service Management and Dietetics	Examination results UG 88% PG 97.8% PG Dip 100% 10% of the students participate in sports at National level ICSSR doctoral fellow – 1 TNCST fellowship – 1 UGC NET - 6 Single girl child scholarship – 2 Business plan contest – 2 Best papers and posters award – 17	-
3	Food Science and Nutrition	20 % students participate in sports Laudable achievement in cracking UGC NET / JRF exam by appreciable number of students Proud selection of innovative scientific models (8) in CODDISSIA	Assess and follow up from the beginning
4	Textiles and Clothing	10% participate in sports 19 Participation in national and regional competition and won prizes	For non science students explore the possibility for bridge course in chemistry
5	Human Development	20 % students participate in sports Attendance UG - 1 or 2 Condonation PG - 95%	Students should be enthused to participate in more numbers in sports & academic activities
6	Extension Education	UGC NET (in Home Science) – 1 3 Study Tours/Industrial Visits/ Exhibitions/Camps	Motivate students to indentify opportunities
7	Visual Communication	Achievement NCC RD Parade – 1 NCC State Govt Parade-1 3 Study Tours/Industrial Visits/ Exhibitions/Camps	Excellent
8	Biochemistry	Verified as per University norms	-

9	Chemistry	39 students participate in sports	More publications and award to
	Chemistry	5 Students Achievements	be encouraged
		3 Study Tours/Industrial Visits/	Industrial visit with provide
		Exhibitions/Camps	insights on applied chemistry
10	Zoology	All the students participated for	-
		all the field visits	
		Excellent performer in	
		Mallakhamb	
11	Botany	6 students participate in sports	Excellent
		4 Study Tours/Industrial Visits/	
		Exhibitions/Camps	
12	Physics	Government Appointments:	Good to be sustained and
		Reader/Examiner: Madras High	encouraged more
		Court-1	
		TNPSC Group4: Assistant-1	
		South Indian Bank as	
		Probationary Officer:1	
		GATE cleared: 1	
		RD Parade at New Delhi:	
		Republic Day NSS Volunteer -1	
		Best Poster Presentation to 3	
		Scholars	
		Representation in student council	
13	Mathematics	as co-chair person Well monitored	Industry interestions can be
13	Mathematics		Industry interactions can be
		3 Study Tours/Industrial Visits/ Exhibitions/Camps	encouraged
		Exmortions/Camps	
14	Computer Science	Examination results	Students should enrol in AICTE
	•	UG 84, PG 93	and Corporate competitions (by
		Participation in various events	IBM, Yahoo, Amazon) etc for
		such as Dance, Elocution, Essay	application development
		Writing ,Paper Presentation etc.	
15	Psychology	8 students involved in sports	Good
		2 Tours/Industrial Visits/	
		Exhibitions/Camps	
16	Economics	7 students achievement	Need more participation.
		1 Study Tours/Industrial	Motivate the students to take part
		Visits/Exhibitions/Campus	in sports
17	English	3 Students involvement in Sport	Participated in various
10	m :1	14 Students Achievement	competitions and won prizes
18	Tamil	16 Students Participated in many	Encourage more students to
10	TT: 4:	Competitions and Got Prizes	Participate in the Sports
19	Hindi	According to norms 4 Students Achievement	-
20	French	3 Students Achievement	
20	Prench	Students Achievement Students gone to France for	-
		Assistants Anglais Program	
21	Music	Good percentage in examination	-
21	IVIUSIC	9 Students Achievement	
		50% involved in sports	
22	Business Administration	100% results	Appreciate the particular student
	2 dollied 1 dillillistration	1 student participated in many	and motivate other students also
		1 student participated in many	and monvaic other students also

		sports events 4 Students Achievement	
23	Commerce	4 Students involvement in Sports 317 Students Achievement 3 Study Tours/Industrial Visits/ Exhibitions/Camps	Motivate the students to participate in sports
24	Tourism Management	10 Students involvement in Sports 9 Students Achievement 6 Study Tours/Industrial Visits/ Exhibitions/Camps	Conduct across India tours to explore Indian Heritage
25	Education	Good Result 12 Students involvement in Sports 24 Students Achievement	Soft copy & hard copy of the students achievement should be maintained regularly
26	Special Education	Good Examination Result 5 Students involvement in Sports 7 Students Achievement 1 Study Tours/Industrial Visits/ Exhibitions/Camps	-
27	Physical Education	Excellent pass percentage 32 Students involvement in Sports 35 Students Achievement 14 Study Tours/Industrial Visits/ Exhibitions/Camps	Visits to Sports goods production companies
28	Information Technology	2 Study Tours/Industrial Visits/Exhibitions/Camps	Students can be taken to industrial expos, IT parks
29	Physician Assistant	Achievement in Breast Feeding Foundation (Essay Writing - Tamil) Smt. RUKMINIDEVI DAL AWARD for Best Emerging Physician Assistant at Indian Association of Physician Assistant Conference 2018	-
30	Biomedical Instrumentation Engineering	Students involvement in Sports – active participation Paper Presentation - 12 Poster Presentation - 6 Innovation - 2 Sports - 14	Encourage more participation to achieve awards
31	Computer Science and Engineering	10% Students involvement in Sports Industrial Visit :3	Encourage students to participate in sports
32	Civil Engineering	70% results Study Tours/Industrial Visits/ Exhibitions/Camps: Mangalore Refinery and Petro Chemical Ltd Mettur Dam, Salem	Improve examination result

		India Cements, Salem	
		Waste water Treatment plant,	
		Coimbatore	
33	Electronics and	Prize Winners are about 4 – 5%	Encourage and motivate the
	CommunicationEngineering	Every part of the curriculum	students in sports activities
		Industrial Visits are arranged for	
		the students including other state,	
		2 Industrial Visits	
34	Food Processing and	30% - 40% of the students	-
	Preservation Technology	involved in sports	
		Achievement	
		1. Students Project Scheme	
		(4 members)- Funds	
		received from TNSCST- Rs. 7500/-	
		2. Won II Prize for paper	
		presentation at Sastra	
		University -2 nd	
		3. Won I Prize for paper	
		presentation at JCT	
		College, Cbe- 1 st prize	
		4. AICTE Vishwakarma -	
		two project batches	
		qualified for prefinal	
		round	
35	Printing Technology	5 -10% students involved in	Encourage and motivate students
		sports	for grater participation
		Achievement	
		National Level winner of NAEP	
		award, G7 certified professional	
		award, recipients of PTF best	
		student award	
36	Science and Humanities	75% results 10 Students	_
		Achievement	Improve pass percentage
27	D.Voo. Food Discosing 1	Industrial Visit-01	Engage of student and in at
37	B.Voc - Food Processing and	Students are encouraged to	Encourage student participation
	Engineering	participate events and students	
		take part in sports activity regularly	
38	B Voc- Medical Equipment	2 best project wards and received	Encourage students participation
36	Technology	stipend from industries based on	Encourage students participation
	Teemiology	their performance	
39	Sanskrit	All are involved in sports	_
	Sunskiit	100% examination results	
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INFRASTRUCTURE AND OTHER DETAILS

	INFRASTRUCTURE AND OTHER DETAILS			
S. No	Department/Centre	COMMENTS	SUGGESTIONS	
1	Resource Management	Four class rooms are available and two laboratories, Thereare4 computerssufficientatpresentforfacultyuse Student - Staff Ratio - 1:18 Sanctioned strength UG - 50+5, PG - 15+5	Require 2 more classrooms 1 lab for drafting Create awareness to increase intake	
2	Food Service Management and Dietetics	Requirement – 1(Food Testing Lab) Available – 1(Quantity Foods Lab) 7 computers available 3 printers1 copieravailable	Two more computers required. Three computers are requirement for PG student and research scholars	
3	Food Science and Nutrition	6 Desktop and 1 Laptop available for teachers and research scholars 5 Copiers/Printers/Scanners available	Additional computers for students and research scholars	
4	Textiles and Clothing	11 Classrooms required & 7 available 3 Copiers/Printers/Scanners available Student - Staff Ratio - 18:1 Sanctioned strength UG - 53 PG - 23 TFA - 10 Temporary Faculty: 6 Non teaching staff: 3	Required four additional classrooms Student enrolment to be improved in M.Sc. Biotextiles Require Lab Technician	
5	Human Development	1:1 computers for teachers and 1 computer for research scholars Student - Staff Ratio - 1:20 8 Faculty members Required 8 Faculty members Available	Two Desktops can be provided in the Department for the use of Research scholars/ PG students	
6	Extension Education	Required - Cubic staff room Available - 1+1 Copier - 1 Printer - 1+ 2 printer with scanner 40% of portion coveredand 80 Modules prepared (SWAYAM - Platform)	Explore for MOOC content preparation	
7	Visual Communication	3 sufficient laboratories 1 Desktop and 4 Laptop available for teachers Student - Staff Ratio - 15:1	-	
8	Biochemistry	Sanctioned strength UG – 60 PG BC – 20 PG BT – 20 PG BI – 25 Student - Staff Ratio - 14	Staffs should be encouraged to prepare E-modules for syllabus and E-contents	
9	Chemistry	8 Copiers/Printers/Scanners available Student - Staff Ratio – 1:17 25% of portion covered and 10 Modules prepared	Computers need up gradation Laptops needed Systems must be equipped	

			for online teaching
10	Zoology	Inadequate space for PG classroom Student - Staff Ratio – UG 25:1 PG- 25:1 100% portion covered in e-modules	Sufficient space may be provided for staffs.
11	Botany	2 laboratories available 8 computers for teachers and 3 computers for student Student - Staff Ratio – 25:1	Adequate space is not available for students & scholars in the lab
12	Physics	4 classrooms and 1 staff room available 5 computers are available for research scholars 25% of portion covered and 20 Modules prepared	1 PG Class room is required 2 laptops and computers required for research purpose
13	Mathematics	1 Laboratory available 2 Copiers/Printers/Scanners available 11 laptops available for teachers and 22 computers available for students Sanctioned strength:UG – 34, PG – 18, 10% of portion covered and 4 Modules prepared	Computers to be upgraded 25 Computers and 12 laptops may be providedEach faculty can develop 4 quadrant e – content for one subject every year
14	Computer Science	11 classrooms and 2 staff rooms available 6 Copiers/Printers/Scanners Sanctioned strength B.Sc – 159 BCA – 150 M.Sc – 30 MCA – 36 M.Phil – 7 Ph.D – 31 B.Voc – 20 100% of portion covered and 30 Modules prepared	B.Voc Infrastructure can be initiated One subject/ faculty/ semester can be initiated and completed in full fledged format LMS should be implemented in a full fledged way
15	Psychology	2 laboratories available 4 desktops and 4 laptops available for teachers and 23 laptops available for students Student staff ratio – 25:1 6 Faculty members Available	Require 2 staffs
16	Economics	Sufficient classrooms and staff rooms available 4 Copiers/ Printers/ Scanners available Student staff ratio – 17:1	One non-teaching staff is required
17	English	13 desktops and 4 laptop available for staff Student staff ratio – 1:115 9 Faculty members Required / Available	Apply for MOOC and e modules to UGC
18	Tamil	7 desktops and 2 laptops available for teachers, Student - Staff Ratio – 1:17	Improve the PG Strength
19	Hindi	3 printers available, Student - Staff Ratio – 1:6	Apply for e-modules
20	French	3 desktops and 2 laptops available for teachers, Student - Staff Ratio – 300:3	-

21	Music	3 desktop and 1 laptop available for	Apply for MOOC e-content
		teachers,1 printer available	to UGC
		Student - Staff Ratio – 1:10	
		Sanctioned strength	
		UG – 20, PG – 10	
22	Business Administration	Sufficient laboratories available	Require 1 professor
		2 copier, 3 printer, 2 scanner and 5 LCD	
		projector available	
		Sanctioned strength	
		MBA – 30, MBA IT – 60	
		40% of portion covered and 45 Modules	
		prepared	
23	Commerce	10 Desktop and 95 Laptops available for	One faculty member
		teachers, 95 desktops available for	required
		students,8 Faculty members Required /	Has to apply for e-modules
		Available	&MOOc
24	Tourism Management	Sharing laboratories with MBA	Apply more MOOC and e-
		Student staff ratio – 1:20	modules
		Sanctioned strength	
		UG – 120,PG – 60	
		7 Temp. Faculty and Nonteaching Staff	
		available	
25	Education	8 classrooms and 1 staff room available	Intercom can be provided
		11 laboratories available	
		4 desktop and 9 laptops for teachers, 55	
		computers for students and 5 computers	
		for research scholars	
		2 Copiers/Printers/Scanners available	
		Student staff ratio – 1:15	
		7 permanent and 6 temporary faculty	
		members available	
26	Special Education	4 laboratories available	Sanctioned post may be
		6 computers for teachers, 6 for students	filled
		and 1 for research scholars	
		Sanctioned strength – 30	
		7 faculty members available and 1	
		required	
27	Physical Education	3 desktop and 2 laptops available for	Computer for students may
		teachers and 1 desktop and 2 laptops	be given for academic and
		required for teachers	research
		Available 1 Copier / 2 Printer / 1	Improve students strength
		Scanner, Required 1 Copier / 1 Printer	for the forthcoming years
		Sanctioned strength	
		B.Sc – 30,BPEd – 50	
		60% of portion covered and 40 Modules	
•		prepared	a ar i
28	Information Technology	6 computers for teachers and 72	Sufficient
		computers for students	Can be 16:1 as the practical
		2 Copiers/Printers/Scanners available	components are more in the
		Student staff ratio – 22:1	curriculam
		Sanctioned strength	Promotions for special
		UG - 50,PG - 20	category by networking
		Quota, EWC not filled in PG	with schools

29	Physician Assistant	4 desktop and 2 laptops available for	
27	i nysician Assistant	teachers	<u> </u>

		4 printers and 1 scanner available	
		Student staff ratio – 38:1	
		Sanctioned strength	
		UG – 50	
30	Biomedical Instrumentation	Adequate laboratories available	-
	Engineering	1:1 computers available for teachers and	
		students	
		Adequate computers for scholars	
		40% of portion covered	
31	Computer Science and	Adequate laboratories available	Improve student strength
	Engineering	Student staff ratio – 9: 1	e-modules can be prepared
		15 faculty members available	for the entire syllabus
		80% e-modules (32 modules)	_
32	Civil Engineering	5 desktop and 2 laptops for faculty, 30	Enhance e-modules
		computers for students and 2 computers	coverage
		for research scholars	
		20-30% of portion covered and Modules	
		prepared in 14 topics	
33	Electronics and	6 desktops and 2 laptops for staff	-
	Communication Engineering	members	
	CommunicationEngineering	45 computers for students	
		3 computers are available for research	
		scholars	
		10% of portion covered and 29 Modules	
24	E. d. Durancius and	prepared	
34	Food Processing and	6 computers for teachers, 4 computers for	-
	Preservation Technology	students available	
		Copiers/Printers/Scanners available	
		Student staff ratio – 1:18	
35	Printing Technology	Adequate computers for teachers, students	-
		and research scholars	
36	Science and Humanities	4 computers and 2 laptops for teachers	-
		35+ computers available for students	
		3 Copiers/Printers/Scanners	
37	B.Voc - Food Processing	Adequate classrooms, staffrooms and	
	and	laboratories,	
	Engineering		
38	B Voc- Medical Equipment	3 computers for teachers and 1:1	-
	Technology	computers for students	
		Student staff ratio: 1:20	
39	Sanskrit	No staff for Sanskrit	-
		Sanctioned strength 20	
	l	Santaonea baongar 20	

ACTIVITIES OF THE DEPARTMENT

S. No	Department/Centre	COMMENTS	SUGGESTIONS
1	Resource Management	18 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted, Extension activities carried out with Uyir Club Disseminating Knowledge on Terrace Gardening, Vermi Composting and Hydroponics	Identify the possibilities for consultancy
2	Food Service Management and Dietetics	MoUs - 3 Counselling for Diabetes in Ram Aravind old age home (beneficiaries 30) Diet clinic, Awareness of millets in 21 villages Awareness campaign on FSSAI (beneficiary 15 departmental stores) 25 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted	-
3	Food Science and Nutrition	2 MoUs signed 15 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted	Can organise more programmes for knowledge updation
4	Textiles and Clothing	3 MoUs signed 9 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted Self help group Training Awareness on Selva magalThittam Awareness on Handloom products Placement: UG – 8 ; PG - 16	Palcement for UG students can be improved by motivating the students to take self-employment
5	Human Development	87 collaboration with various institutes and industries 21 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted Interaction through Whatsapp with Academician	Department can explore the possibilities for MoUs with the Collaborating Institutions
6	Extension Education	6 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted Extension activities UG – Awareness/sensitization programme PG – Village Placement Programme Rural Camp, Training at Grassroot level, Application of PRA techniques Information dissemination through folk lore	-
7	Visual Communication	16 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted, NCC RD Parade	Good

		- 1 NCC State Govt Parade-1	
8	Biochemistry		Department should have e- newsletter
9	Chemistry	10 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted 26 NSS, 9 CSS activities	Industry placements in the area of applied chemistry should be enhanced
10	Zoology	13 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted 3 placed (Amazon customer service, Medical coding, Rural post officer)	Motivated to have interaction with industries/ Research centres/ Educational Institutions, Students may be given training for employability
11	Botany	8 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted, Students are placed in schools, medical coding centres & publishing companies. Salary around Rs. 15,000/per month	MoUs may be signed
12	Physics	Satisfactory Entrepreneurship training for students in Mobile Phone Servicing 12 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted	Mobile phone serving and consultancy and energy management can be considered for consultancy Students are well placed in companies like Infosys, CTS and as teachers Appointments
13	Mathematics	4 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted NSS, CSS, 3 placed	
14	Computer Science	28 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted	and alumni in industries and start up should be networked for consultancy services Computer and cyber security literacy should be encouraged
15	Psychology	8 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted 11 placed	Try interacting with industries/ Research centres/ Educational Institutes.
16	Economics	10 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted, One student received cash price award from Dinamalar	aimed
17	English	13 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted, 7 placed	Increase more number of student placements
18	Tamil	10 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted,	Encourage to have MOUs to other Institutions

	Т		T
		Internship with Newspapers (Industry)	
		Next academic year more	
		Interaction/Research Centre/education	
		Institute has to be carried out.	
19	Hindi	Interaction with 1.Hindi Teaching	Make arrangement to get
		Scheme, Ministry of Home Affairs,	placement for the students
		Govt. of India, Podanur, Coimbatore.	
		3.Sugarcane Breeding Institute,	
		Coimbatore.	
		3.Bank of Baroda, Regional Office,	
		Coimbatore.	
20	French	5 Association Meetings/ Guest	-
		Lectures/ Conferences / Seminars	
		Workshops conducted	
		1. Interaction with Alliance Française	
		de Madras, Chennai	
		2. Level Innovations Private Limited,	
		Hyderabad.	
		3. BOS member- 8 institutions	
		100% placed	
21	Music	8 Association Meetings/ Guest	Encourage and help the
		Lectures/ Conferences / Seminars /	students for placement
		Workshops conducted	
		4 Interaction with industries / Research	
		Centres / Educational Institutes	
		Placement: 4	
22	Business	20 academic Collaborations	Good
	Administration	136 Association Meetings/ Guest	
		Lectures/ Conferences / Seminars /	
		Workshops conducted	
		11 placed	
23	Commerce	3 MoUs signed	Good
		219 Collaborations	
		38 placed	
24	Tourism Management	20 Association Meetings/ Guest	Well done
		Lectures/ Conferences / Seminars /	
		Workshops conducted	
		20 placed	
		Best NSS Team year Award in	
		extension activities	
27	D1	7 placed	NY 1 / 11 1 / 13
25	Education	Organized Workshop-10	Need to collaborate with
		44 Interaction with industries / Research	research centre and
		Centres / Educational Institutes	industries for knowledge
26	C:-1 F 1	Placement – 15%	disseminations Department a Newsletter
26	Special Education	MOU signed and live	Department e-Newsletter
		International Collaboration	can be published quarterly
		15 Association Meetings/ Guest	for department of special
		Lectures/ Conferences / Seminars /	education
		Workshops conducted	
		• Interaction with industries /	
		Research Centres / Educational	
		Institutes: Swastha Centre for	
		Special Education, Coorg and	

		T	7
		Chitmangalur Chesire Homes India — Community Based Rehabilitation, Coorg and Chitmangalur Ali Yavar Jung National Institute of Speech and Hearing Disabilities, Mumbai Helen Keller Institute for Deaf & Deafblind, Mumbai Dir J. Duijan Braille Press, Mumbai National Association for the Blind (NAB)	
27	Physical Education	1 Consultancy 9 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted 26 NSS, CSS & Special Camps Research Centres / Educational Institutes: Associations - 3 Industries - 4 Colleges - 5 Schools - 12	Fitness / health related activities for women in the neighbourhood villages may be conducted.
28	Information Technology	11 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted Extension activity: 26 6 Interaction with industries / Research Centres / Educational Institutes Placement: 21	CSS activities can focus on students developing apps for social Problems NCC students can be oriented to take exams to enter Navy, Army or Air – force as engineers Regain the placements by providing orientation and inculcating career orientation
29	Physician Assistant	7 MoUs signed 4 consultancy,4 Collaborations 5 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted 100% placement	Encourage the students to work atleast 3 years.
30	Biomedical Instrumentation Engineering	MoUs signed with Kongunad Hospital 21 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted Newsletter from 2014 Technical Magazine 18-19 onwards	Linkages with multi- speciality hospitals, Besides internship, find the possibilities for interaction with research institute
31	Computer Science and Engineering	Collaboration with Local Chapter Swayam NPTEL with IIT Chennai 20 Association Meetings/ Guest Lectures/ Conferences / Seminars / Workshops conducted 27 placed	Collaborate with other leading Institutions, Improve placement

32	Civil Engineering	27 Association Meetings/ Guest	Increase students placement
32	Civil Eligineering	Lectures/ Conferences / Seminars /	mercuse students pracement
		Workshops conducted, Extension	
		activity: New materials for leakages –	
		demonstrates for crack arresting	
		9 placed	
33	Electronics and	Collaboration with 13 industries	Placement can be further
	Communication	through internship	enhanced.
	Engineering	11 Association Meetings/ Guest	
		Lectures/ Conferences / Seminars /	
		Workshops conducted	
		11 industries are interacted for training	
		programmes and internships. Records	
		verified.	
34	Earl Duagasing and	Placement: 15 5 MoUs signed	More Collaborations for
34	Food Processing and Preservation	Consultancy with Students Bakery	MoUs and consultancy,
		Production Students Bakery	wioes and consultancy,
	Technology	Collaboration : Industrial training by	
		Karaikudi Bakery Owner's Association	
		TNSCST sponsored DIT training for	
		Rural Women.(3 days)	
35	Printing Technology	19 Association Meetings/ Guest	Collaboration with printers
		Lectures/ Conferences / Seminars /	association
		Workshops conducted	
		Interaction With Industry: both sides	
		resource persons for Technical talks,	
		internships, industrial visits, placement support, scholarships and awards	
		With academic institutes: for DC	
		member, BOS member, resource person	
36	Science and	20 Association Meetings/ Guest	Explore the possibities for
	Humanities	Lectures/ Conferences / Seminars /	MoUs, Collabaration and
		Workshops conducted	Consultancy
		Volunteering work for Temple Festival	-
		(2)	
37	B.Voc - Food	8 association meeting	-
	Processing and	NSS was included,	
	Engineering	55 industries are interacted for training	
		programmes and internships.	
38	B Voc- Medical	35 % placed Interaction with industries / Research	
38	Equipment	Centres / Educational Institutes: 20	-
	Technology	hospitals & 2 industries	
	10011101061	40% portions covered	
39	Sanskrit	1 collaboration with Samaskrutha	-
		Bharathi Coimbatore.	
		1 Interaction with industries / Research	
		Centres / Educational Institute	

SWOC ANALYSIS

S. No	Department/Centre	Comments	Suggestions
1	Resource Management	Strength: Demand for the course, Student enrolment, Employability Prospects, Skill development Weakness: Alumni support, Linkages with employers, Infrastructure and tools (software) Opportunities: Placement options: Prospects for self- employment, Exposure to various stakeholders in the field Challenges: Ensuring stakeholder involvement, Meet all employability parameters, Reluctance among students to accept placements	-
2	Food Service Management and Dietetics	Strength: Prospects for employment in Government and Non-Government sector is more In charge of IDA Coimbatore chapter for the past 42 years Weakness: Grants for research Classrooms and computer lab for research scholars Opportunities: Higher education and research globally Challenges: Keeping consistent collaboration with Industries Research funding from International agencies	-
3	Food Science and Nutrition	Strength: Collaborative research with National and International organisations Students enrolment across the country Focus on need based research Well established lab with high end equipment's. Weakness: Publication in Scopus and web of science journals Opportunities: Knowledge transfer in Food Science and Nutrition and Public Health Nutrition Challenges: Develop appropriate educational package for academic progression	-
4	Textiles and Clothing	Strength: Provides platform for Innovative Start-ups for students Weakness: Journals Funded projects	

		Opportunities	
		Opportunities: Avenues for startup based innovative entrepreneurship	-
		Challenges:	
		Recognition for government examination in	
		national level	
5	Human Development	Strength:	
		National fellowship for PhD students	
		Students enrolled represent various states	
		(north, north east, west, south)	
		Weakness:	
		Research collaborations, consultancy and	-
		MoUs	
		Opportunities:	
		Growing demand for the course Growing recognition for programme and	
		expertise	
		Challenges:	
		Getting recognition for the course in national	
		and state level competitive examinations	
		Enhance better placement opportunities	
6	Extension Education	Strength:	
		Networking with Government and	
		nongovernmental organizations	
		Outreach programmes	
		Weakness:	
		Less student enrolment	
		Opportunities:	
		Growing opportunities in rural governance	-
		Scope for social entrepreneurship	
		Challenges:	
		Non-adequate funds for field visits	
7	Visual Communication	Strength:	
'		Video coverage has been done for the whole	
		institution	
		Weakness:	
		Lack of PG Programme & Research	
		Programme	-
		Student's intake is less Opportunities:	
		Media and newspaper organisations across the	
		country	
		Challenges:	
8	Biochemistry	Awareness of the subject is less in the Society Strength:	
0	Diochenisti y	Staff members are specialized in different	_
		thrust areas of research	_
		All theory papers are supported with practicals	
		UG with complementing double majors	
		Weakness:	
		Less number of consultancy projects	
		Lack of newsletter	
		Lack of adequate space	
		Lack of aided teaching and non-teaching staff	

		Opportunities:	
		Wide opening for students in pharmaceutical	
		companies	
		Available sophisticated instruments paving	
		way for consultancy projects and income	
		generation	
		Challenges:	
		Expensive maintenance and running cost for	
		sophisticated instruments Demand for Post-	
		graduation in bioinformatics is less	
9	Chemistry	Strength:	
		All faculty members possess highest	
		qualification as Doctoral Degree with aptitude	
		for research and teaching	
		Well-equipped labs for teaching and research	
		Faculty specialize in 5 thrust areas of research	
		Good number of publications in refereed	-
		journals	
		Human resource development by way of PhD	
		and MPhil guidance – a good number of	
		M.Phil. and PhD degrees awarded	
		Students are mentored and motivated to	
		acquire fellowships/scholarships and	
		participate in competitions and achieve medals	
		and prizes and certificates of recognition	
		Faculty contribute immensely to corporate	
		development of the institution	
		Capable of handling minor and major research	
		projects Weakness:	
		Commercializing outcome of research	
		Lab to field studies to be pursued	
		Interdisciplinary research	
		Participation of staff in conferences abroad	
		Opportunity:	
		Innovative programs that would permit faculty,	
		Staff, and student residence at such partners	
		should be explored	
		Research projects and SAP funding	
		MoU's with institutions abroad and in India	
		involving thrust areas of research and staff	
		student exchange	
		Resource mobilization by instrument	
		outsourcing and conduct of training course and	
		workshops	
		Updation of research knowledge by	
		participation of staff in conferences abroad and	
		inland	
		Alumni network	
		Challenges:	
		With the increased administrative workload on	
		the teaching faculty, the heads may have to	
		clearly delineate an elevated level of	
		expectations in terms of performance and	
		efficiency.	

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		It is a challenge to make the researchers work	
		in the limited space available and to	
		simultaneously ensure the involvement of	
		students for the same in the limited time	
		available to do anything apart from lack of	
		space for growth as threats to the university's	
		growth	
		Paucity of room space for faculty	
		Stocking consumables in minimum space	
		_	
		Digitalizing stock	
		Retrieval of graduated student achievements	
		details such as passing NET /SET and	
	_	placement after graduation	
10	Zoology	Strength:	
		Well maintained record for students and staff.	
		Virtual lab and Animal Tissue culture	
		laboratory for research purposes.	
		Weakness: E- content development for MOOC	
		and SWAYAM, collaboration, consultancy	
		must be improved	
		Opportunities: Job opportunities in medical	-
		laboratories, hospitals, Government and Non-	
		Governmental organizations	
		Challenges: Apply and acquire projects based	
		on diverse field of interest of faculty.	
11	Botany	Strength:	
11	Botany	Initiation of Herbal Garden in Ayya	
		Mandapam, Nakshatra Garden in the campus I	
		Implementation of Green campus initiative	
		Weakness:	
		MoU / Consultancy Opportunities:	
		Entrepreneurship development	
		Scope for field based research	
		Challenges:	
		Strengthening Collaborative Research Getting	
		Grants from UGC	
12	Physics	Strength:	
		Thrust areas of research in materials science	
		related to Energy	
		Weakness:	
		Number of teaching Staff in regular position	
		Opportunities:	
		Mobile phone servicing consultancy	
		Mobilization of funds for innovative and novel	
		projects from different funding agencies	
		Challenges:	
		Placement of students in national laboratories,	
		Government Sectors	
		Students clearing CSIR-NET and GATE	
		Examinations Examinations	
13	Mathematics	Strength:	
13	ivianicinatics	Demand for the course Weakness:	
		Industrial applications and interactions not	
		strong	

	T	T ~	T
		Specialisations and specialised labs not yet	
		established	
		Opportunities:	
		Specialised research and labs on applied	
		mathematics	
		Challenges:	
		Attracting students with interest in applied	
		mathematics	
14	Computer Science	Strength:	
	_	Well recognized in the areas of AI, Data	
		Sciences and Cyber Intelligence Good	
		international linkages and collaborations	
		Faculty with good credentials in their	
		specialized disciplines. Weakness:	
		Lack of Industry and alumni interaction for	
		Projects, consultancies etc.	
		Opportunities:	
		Strengthening skills of faculty	
		Challenges:	
		Motivating the students to participate in industry interactions and competitions	
15	Psychology	Strength:	
13	1 sychology	Centre for Advanced and Resourceful	
		Endeavour	
		(C.A.R.E) Student and	
		Staff Counselling Centre Weakness:	
		Interaction with Industry and MoU is less.	
		Opportunities:	
		Link and support with Alumni is very strong.	
		Challenges:	
1.5		Compete with other institutions worldwide	
16	Economics	Strength:	
		All the staff members are qualified with Ph.D.	
		Weakness:	
		Pass percentage has to be increased.	
		MOU yet to be signed	
		Opportunities: MOOC –	
		Staff members should have linkage with	
<u></u>			
17	English	÷	
		_	
		admitted in UG/PG/Ph.D. programmes	
		Weakness:	
		Ph.D. scholars are more and a class room is in	
		need.	
		Opportunities:	
		Increasing demand for communication and	
		language skills in the industries create more	
17	English	industries. Challenges: To enrol more number of students in PG Programme Strength: Technology base and skill oriented language for teaching Good number of students with special needs admitted in UG/PG/Ph.D. programmes Weakness: Ph.D. scholars are more and a class room is in need. Opportunities: Increasing demand for communication and	

		opportunities for students	
		Challenges:	
		More number of students in UG (across the	
		University) and Ph.D. scholars	
		2	
18	Tamil	Strength:	
		Folk Arts, KalaiVizha Cultural, Pattimandram	
		Weakness:	
		Take more attention to avoid Drop-outs.	
		More linkages with other institutes to get	
		Placement	
		Opportunities:	
		News Editors	
		Tourist Guide	
		Challenges:	
10	Hindi	More Ph.D. has to Guided	
19	TIIIQI	Strength: Teaching Computer in Hindi.	
		Spoken Hindi are conducted to non-Hindi	
		Speaking Student and Faculty.	
		Weakness:	
		Enrolment of Students is low.	
		Opportunities:	
		Students can continue their higher studies both	
		in Literature and Journalism	
		Challenges:	
		To attract students to Hindi Major.	
		To get more research funding.	
20	French	Strength:	
		Brand recognition	
		Weakness:	
		Lack of publisher	
		Opportunity: Continued collaboration with Alliance	
		franchise collaboration with Alliance	
		Challenges:	
		Inadequate students	
21	Music	Strength:	
		The training for	
		pursuing live	
		Performances and hands-on experience with	
		musical instruments, nurture talents in	
		students who are thereby equipped to pursue	
		music professionally.	
		Weakness:	
		Enrolment of less students in UG and PG	
		Opportunities: Orchestra, Cine fields,	
		Teachers, Institutions	
		Challenges:	
		Inborn quest needed for the subject	

22	Business Administration	Strength: AICTE approved programmes, Strong Corporate Linkages Weakness: Feeder Course, Blazer for Students, 6 months certificate course Opportunities: Specialised Integrated courses fetching more placements, Entrepreneurial innovation and incubation,	
23	Commerce	Challenges:Management Development Programme, Start-ups. Strength:	
	Commerce	Qualified, motivated and competent faculty with a blend of high experience with young and energetic dynamism Weakness: Limited International academic exposure Opportunities: Collaboration with Auditors and Industry Consultancy Services Challenges: Non acceptance of students to take jobs outside the city. Attitude of parents hindering students to grab opportunities outside.	
24	Tourism Management	Strength: Strategically Located centre for tourism studies providing state of the art education in the region in a safe and secure environment Weakness: MOU's has to be increased. Opportunities: Opportunity in Bright and Potential Employment sector offering a wide variety of career opportunities in both private and public sector. Challenges: Competition in the Educational field and diversified interest of student parent fraternity	
25	Education	Strength: e-Content and MOOC Programs, All Curricular labs, Psychology Lab, Language Lab, AV Lab, ET Lab and AI & Machine Learning Lab Weakness: MoU, Collaboration, Consultancy has to be improved. Opportunities: Industrial Linkage with software Companies Challenges: Students & Teachers should get exposure to the very advance technologies which are followed in schools in urban cities.	

26	Cassial Education	Channath.	
26	Special Education	Strength:	
		Digital Production for World's Largest Library	
		Accessible Library	
		Weakness:	
		MOU to be followed in Institute format	
		Income generation Consultancy	
		Opportunities:	
		Placement opportunities	
		Scholarship and Fellowship	
		Remedial Coaching	
		Model Special School	
		Early Intervention Unit	
		Career Oriented Training for Non-disabled and	
		Differently Abled	
		Challenges:	
		Admission	
		Remedial teaching	
		Inclusion of Differently abled in Higher	
		Education	
		Academic Support to all	
		Identification of Career for regular and	
		differently abled	
27	Physical Education	Strength:	
		Engrossed and Committed Students	
		Weakness:	
		Lack of Standard Playfields/Gymnasium as	
		per requirement (NCTE)	
		Opportunities: Certification Courses	
		Placements - Schools, Colleges, Armed Forces	
		or More Entrepreneurial Opportunities.	
28	Information Technology	Strength:	
		State of art infrastructure	
		Industrial Interactions to students	
		Weakness:	
		Recognition and career growth	
		Opportunities:	
		Corporate projects and consultancy	
		Challenges:	
		Morale boost up due to uncertain employability	
20	Discripion April 6	condition	
29	Physician Assistant	Strength:	
		100% placement.	
		Dedicated staff.	
		Weakness:	
		Inadequate classroom.	
		Opportunities:	
		Classification with multi-speciality hospitals.	
		Challenges:	
		Introducing courses related to Radiology and	
20	D: 1: 1	Pharmacy.	
30	Biomedical	Strength:	
	Instrumentation	Better Placements	
	Engineering	Weakness:	
		Poor faculty retention	

		000/ 66 1/ 1/11 1/11 1/11	
		80% of faculty with limited experience	
		Opportunities:	
		Greater scope for patent application	
		Challenges:	
		Admission lagging	
		MoUs with Multispecialty Hospitals to be	
		increased	
31	Computer Science and	Strength: Publications in Web of Science,	
	Engineering	Scopus Indexed with good, Citations	
		Weakness:	
		Lack of Research projects and Consultancy	
		Opportunities: Greater visibility in Social	
		media to connect with alumni	
		Challenges: PG,UG and NRI Admission	
		Retention of qualified faculty	
		Funded Projects	
32	Civil Engineering	Strength:	
32	Civil Engineering	Collaboration with Government organisations	
		Weakness:	
		Quality publications in Scopus	
		Opportunities:	
		More revenues available for applying for	
		research projects Challenges Placement for givil students	
22	Electronics and	Challenges: Placement for civil students	
33		Strength:	
	Communication	One Patent published in 2018 – 2019.	
	Engineering	Weakness: No research project	
		Poor Admission / Less Research scholars	
		Opportunities:Research openings in	
		Automation and Embedded Systems Students	
		Projects can be applied for Tamil Nadu State	
		Council for Science and Technology for	
		Financial Support	
		Challenges: To get funded projects	
2.4		Enhance the Industry tie up (MNCs)	
34	Food Processing and	Strength:	
	Preservation Technology	Committed Faculty	
		Entrepreneurial venture support	
		Weakness:	
		International Collaboration	
		Consultancy and funded projects.	
		Publications to be enhanced	
		Opportunities:	
		Tie-ups with both established and start-up	
		companies in India and abroad for enhancing	
		learning outcomes	
		Challenges: Improve student strength.	
		Developing International collaborations.	
35	Printing Technology	Strength:	
		Imparting skill training for lifelong learning	
		Weakness:	
		No funded research projects	
		Lack of income generating programme	
		Opportunities:	

		Scope for entrepreneurial development	
		Innovation in print products	
		Challenges:	
		Attracting above average students	
36	Science and Humanities	Strengths:	
		ICT enabled teaching and learning process	
		enhanced –(example Google classroom,	
		interactive boards, YouTube videos)	
		Reach out to slow learners	
		Weakness:	
		Lack of funded research projects, MoUs,	
		Collaboration and Consultancy	
		Opportunities:	
		Participation of students and faculty in outside	
		programmes	
		Involving students in policy decisions relating	
		to curriculum, internships Challenges:	
		Explore the possibility for funded research	
		projects	
37	B.Voc - Food Processing	Strength	
"	and	Predefined entry and multiple exit with	
	Engineering	certification by government of India	
		Weakness	
		Lack of course awareness	
		Opportunities in PG courses	
		Opportunities in 1 3 coarses	
		Occupational skills to enable entrepreneurial	
		initiatives	
		Challenges	
		Skill training in industry	
38	B Voc- Medical	Strength	_
	Equipment	Goodwill of the university	
	Technology	Weakness	
		Finding suitable industries accepting for	
		extended period of training	
		Opportunities	
		Assessment by SSC-the eligible candidate	
		details can be obtained by industries through	
		SDMS	
		Challenges	
		Getting adequate number of students admitted	
39	Sanskrit	Strength:	
		1. Teaching Computer in Samaskritam.	
		2. Spoken Sanskrit is conducted.	
		Weakness:	
		1. Enrollment of students is low	
		Opportunities: 1.Teaching Ayurveda,	
		Jyothisham, Science in Samaskritam,	
		Patanjali Yoga Sutra along with Literature.	
		2. Ample job opportunities.	
		3. Students can continue their higher studies.	
		Challenges:	
		Chanenges.	
		1. Qualified Faculty.	

BEST PRACTICES

S. No	Department/centre	Comments	Suggestions
1	Resource Management	Focus on need based and community oriented research	-
2	Food Service Management and Dietetics	Imparting Diet counselling and creating awareness on health to population groups through community based activities	-
3	Food Science and Nutrition	Entrepreneurial skills in Food Product Development and Marketing	-
4	Textiles and Clothing	Institutional and Industrial Partnership Centre of Excellence for Eco-textiles	-
5	Human Development	Team work and accessibility	-
6	Extension Education	Strengthening ties with the villages	-
7	Visual Communication	Students create designs, do video coverage and photography for the university events which enhance their practical skills	-
8	Biochemistry	Journal club meetings for research scholars are organized Research scholars are supported by the department to carryout part of the research in universities abroad (Geyonsang National University, Chonnam National University, Kyunghee University, Kung Pook National University, Ohio State University and Brawijaya University)	
9	Chemistry	Efficient Dissemination of Information regarding all academic activities by the HoD through conduct of regular departmental meetings Mentoring Students in curricular co-curricular and extracurricular aspects Providing information on recent research to graduate and post graduate students by invited lectures by eminent academicians and Scientists	-
10	Zoology	Maintenance of student profile and record Regular Maintenance of aquarium and microbial cultures	-
11	Botany	Vermicompost Campus - Greenery	-
12	Physics	Applied subjects like GIS, Microprocessor and Microcontroller are incorporated in curriculum A course on everyday aspects of Physics in Life A course related to Physics and Philosophy	-
13	Mathematics	Application orientation in teaching	-

		and learning	
14	Computer Science	International network for knowledge	-
	•	sharing	
15	Psychology	Staff Counselling Center	-
	, 23	Counselling the students, staff and	
		society.	
16	Economics	To nurture Analytical and Research	-
		skills to critically analyse Economic	
		Policies and Reforms-good	
17	English	Skype class	-
		Bridge course offered to all first	
		General English students	
18	Tamil	Folk Arts, KalaiVizha Cultural,	-
		Pattimandram	
19	Hindi	Spoken Hindi course is conducted for	-
		non- Hindi speaking students.	
20	French	Technology Assisted	-
		Teaching/Learning	
		Sensitization of students about the	
		importance of foreign languages	
21	Music		-
22	Business Administration	Different Digital Modes of Teaching -	-
		Google Classroom, Kahoot, Edmodo,	
		Moodle, Hotpotatos, Quizzus,	
		Gnomio,	
		Socrative, Loom, Screen Cast-o-	
		matic, OBS, E-campus LMS	
23	Commerce	E filing of Income tax Returns	-
24	Tourism Management	Salubrious growth by experiential	-
		learning of Indian -Biodiversity,	
		Heritage, Cuisine and Adventures.	
25	Education	E-content preparation	-
		Leadership training and Professional	
		skills Development	
		Mobile library	
26	Special Education	Academic	-
		Establishment of Inclusive and Early	
		Intervention programme for practical	
		experience of students in the	
		department.	
		Development of e-content for B.Ed –	
		Visual Impairment	
		Internship during vacation (3 years) in	
		Inclusive/ Special schools/	
		Rehabilitation centres and Hospitals	
		for clinical exposure	
		Organization of need based	
		workshops/ professional meetings for	
		Students, Faculty and Teachers	
		dissemination of knowledge and latest	
		trend changing as per the demand in the field	
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		MOOC and Spoken Tutorials – online	
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courses offered to UG and M.Ed. students.

Functioning as Special Study Centre for IGNOU to offer M.Ed Special Education

(Visually Impaired) programme

MOU with Regional/National/ International institutions for Professional Certificate Course Sign Language (AYISH, Mumbai) Learning Disability (Rashmika Centre for Learning and Counseling)

Response to Intervention (University of Minnesota, USA)

Research

Presentation of research outcomes in the national and international conference arena.

Faculty members acting as a doctoral committees to various Universities for sharing expertise

Conduct of funded project research projects from National Organizations Indo-US collaborative research project through Exchange programme Inter disciplinary

Development of software based programme and application of the same though research to find its efficacy for wider usage.

Technology based research for education and employment enhancement

Administration

Collaboration with State and National Institutes, NGOs, INGOs, for training, curriculum development, programme evaluation and research

Extension services for persons with special needs in Inclusive Education, Early Childhood Education and Higher Education.

Establishment of disabled friendly environment / Barrier Free environment

Provision for Communication accessibility (Sign language and Print accessibility)

Faculty Membership role in State and National bodies for academic activities and policy decision.

MOU with reputed National and International agencies (Academia/ Industry/ Hospitals)

27	Physical Education	Resource mobilization from Corporate Sector for research and extension for Persons with Disabilities Sensitization on disability issues through inter school/ collegiate programme and various activities in observing significant days such as World Disability Day, White Cane Day etc. Avinuty Fitness Club – Offers Daily	-
		Live Virtual Fitness Classes Avinashilingam Institute Staff and Students	
28	Information Technology	Learner centric participative pedagogy	-
29	Physician Assistant	Exposure to hospitals related to course.	-
30	Biomedical Instrumentation Engineering	Internship exposure helped to gain scope for skill training and placements for the students both in the Electronics, Healthcare Industry and Hospitals	-
31	Computer Science and Engineering	Blended Learning with Bodhi Tree Platform	-
32	Civil Engineering	Development of prototype model for construction sector	-
33	Electronics and Communication Engineering	Encourage students to take up societal projects	-
34	Food Processing and Preservation Technology	Experiential learning through Industrial linkages	-
35	Printing Technology	Department undertakes placement of students on individual basis	-
36	Science and Humanities	Counselling and handholding the entry level learners	-
37	B.Voc - Food Processing and Engineering	Skill training workshop handled by industry experts Providing opportunity to execute entrepreneurial ideas	-
38	B Voc- Medical Equipment Technology	Providing opportunity for the students to earn while learn during the course of -study	-
39	Sanskrit	Spoken Sanskrit Course is Conducted for non-Sanskrit Speaking Students	-

ADMINISTRATIVE AUDIT

S. No	Centre	Comments	Suggestions
1	Health Centre	Manual report available for staff medical report and medical equipment available. System & Printers not available	Data to be digitalized. Hence basic office equipment's to be sanctioned
2	NCC	Well maintained	Very Good
3	NSS	Well done	It is recommended to appoint one permanent assistant with computer skill for NSS, data maintenance and documentation. One Big room may be allotted NSS Office
4	Library	Pictorial representation of infrastructure and decision making is available UDC is adopted 871 registered users, KOHA Library Management Software is used as LMS Intranet access available Remote access available to e books, e journals and e database https://engineering.avinuty.ac.in/uploads/library/library.pdfVirtual tour of the library is included in the website User statistics on remote access is available Intranet access available WiFi could be provided 2 CCTV cameras available To be added to the Library equipment to support resource generation. Resources mobilized may be documented and listed in NAAC SSR Xerox shop inside the campus caters to the need Future plan • Discussion room,Green Library,Silent Reading Zone • Conference Hall, Coaching for students' competitive examinations,RFID • Construction of two more storey for more space.	An exclusive feedback for library facilities must be obtained from the outgoing students to plan for further facilities and resources in library SciFinder search must be accessed and utilized by all staff and students to get up to date literature on their Science topics. The audit report must be hosted in the Institutes' website under IQAC section. RFID facility is a dire need for maintenance and verification of 40,755 books.
5	Examination Section	Well planned and documented. Uploaded in the institute's website Maintained all the minutes with necessary details and documents Special comprehensive examinations are being conducted for exemplary students representing the institute in State/ National international level Sports /	For moderation, coursewise performance of the class is to be considered. If the overall of performance of the class is poor in a particular course, then moderation can be considered. The reason for less number of revaluation applications is to be self

		NCC/NSS Activities.	examined.
6	Equal Opportunity Cell	Well functioned	Remedial Coaching is one of the major criteria in the quality assessment. Hence it should function. Due to budget cut, the functions may impair the education of slow-learners. Hence funds should be mobilized, mechanism for fund mobilization to be worked out.
7	Computer Centre	Well maintained and very good	Dedicated Centralised Browsing Centre for UG students is recommended Upgradation of Centralised Switch is highly recommended
8	Placement Cell	Alumni team need to be integrated to strengthen placement activities. Separate Placement Officer suggested for School of Engineering	More training hours may be included during academic session. Allocation of fund for training may be increased Domain specific training jointly with departments may be organised
9	Sports	Good	Genesis and growth objective may be included Research funding and projects needed
10	Academic session	Well maintained	The template for annual report may be done in accordance with AQAR format with inclusion of certain needed extra details. Training for teaching faculty on writing BOS minutes and awareness on the conceptual framework is mandatory IQAC may take up the task of conducting student workshop to update the syllabus
11	Establishment section	Pending Audit Paras Furnished in Annexure -3 Training provided to the staff Furnished in Annexure -4 Student matters such as Admission, Migration certificate, Bonafide certificate, Transfer certificate, Conduct certificate, Expenditure certificate for bank loan, etc.,	Files may be maintained in digital forms. Immediate action may be taken to clear the pending Local fund Audit paras Training to the staff is not sufficient. More training programmes in establishment matters may be provided to the staff
12	Finance section	Separate account may be operated for each project Income and expenditure account, audited balance sheet, procurement policy, training conducted for staff of finance section, maintenance of corpus fund are well maintained	The Internal Audit system may be strengthened by creating a separate section with minimum staff. All the claims pertaining to the retirement benefits and other establishment bills may be routed through Internal Audit Section to ensure the accuracy of the

13	Engineering section	3 building committee meetings have been conducted in the following dates: (i) 03.08.2018 (ii) 08.03.2019	payments. 2. Earnest efforts may be taken to complete both Transactional Audit and Certificate Audit by C&AG for both the years. The sources of Internal Receipts may be increased and expenses reduced. In addition to building committee, maintenance committee may be constituted to follow the maintenance works
14	PRO office	All departments conferences, achievements and important activities happenings in the Institute are being published in The Hindu, The Hindu (Tamil), Indian Express, The Times of India, Dhinamalar, Dhinamani, Malaimalar, Malaimurasu, Afternoon, Tamilmurasu, Pirpagal, The Kovai Herald, Mathurubhumi (Malayalam) at free of cost. Advertisements: Notification for Admission, Staff recruitment and Tender are being published in leading daily news at specified cost. Water supply to all buildings is being maintained. No. of Water Purifiers in Campus I: 21 Having AMC with M/s. Cross field Water Purifiers Private Limited.	Separate stock notebook is to be maintained
15	IQAC	Required details in website uploaded periodically, Google forms downloaded filtered, information's uploaded in the website for each and every department for academic records. Academic calendars, prospectus, library details, NSS and NCC reports, teacher and students profile, research highlights newletters, MoUs, patents, projects are well maintained and exhibited properly	regarding all staff and students need to be included in Academic Audit Assessment parameters

16	Hostel	Disciplinary Practices	A vehicle with driver for 24 X 7
		UG students are allowed only with	hours may be provided for the
		parents on Visitors days	exclusive use of students' medical
		PG students on Saturday from 9 A.M to	purpose.
		-	Facility for disabled students may be
		5.00P.M	provided.
		attendance taken daily attendance taken	Compulsory Periodical cleaning of
		daily	all water tanks at least every month.
			All water tanks should be fixed with
			the lids / doors to avoid entry of
			birds leaving excreta.
			Food store room inspection and
			kitchen inspection should be carried
			out periodically from safety aspects of the preparation and supply of
			hygienic foods.
			A separate supervisor may be
			engaged to look after the
			maintenance works related to hostels.
17	Research and	Assistance for Publication and Scholar-	Details of all Research &
	consultancy	ships for scholars may be channelized	Development documents need to be
		through the centre.	in the Research Nodal Centre.
			Projects such as DST-Curie, SAP, AI, MOOC, E-PG Pathasala,
			Paramarsh and Patent Details were
			missing. It will be ideal if all
			Research and Development records
			are available under one Nodal
			Centre.
18	Incubation centre	MoU signed with R.BCC Exports Pvt.	More space can be allotted
		Ltd., Coimbatore	Access to Research Laboratories
		5 start ups under progress	
19	IMF	The separators, tags, index, page	Include manuals in file wherever
		numbers are included in 1-14 files from	possible. Also manuals can be
		2011-2020, Files arranged in descending	arranged in lockers properly
		order chronically.	
		Manuals are included in the instrument	
		list file. Request given to computer centre to update IMF events in website.	
		Training programs to be conducted to	
		our non-teaching staffs very soon.	
20	Bharat Ratna	Satisfied with the working efficiency of	Advanced microbial laboratory with
	Prof. CNR Rao	the equipments	the facilities for cancer studies is
	Research Centre	No financial issues	recommended in the centre so that
		Satisfied with the number of training	the research scholars can do their
		programmes organized	studies under one roof
21	Advanced	Satisfied with equipment's	Some more equipment's are added in
	research lab	Sufficient hands to manage the	the list to avail all facilities in one
		laboratory work in terms of analysis and	roof
		interpretation Annual maintenance contract can be	
		Annual mannenance contract can be	

		systematically extended	
22	Animal house facility	Infrastructure framed based on CPCSEA guidelines and norms Minutes can be uploaded in website	More number of animals are recommended to increase income generation
23	Women's study Centre	84 students enrolled in co-curricular course on gender and empowerment 56 students enrolled in co-curricular course on gender and education 6 students enrolled Ph. D in women studies Training programme on capacity programme for women elects from Coimbatore, advocacy and networking, community action programme should be conducted in future	One supporting non-teaching staff may be recruited for the centre Fund release may be requested at the earliest as possible
24	Guest house	Attendance registers for housekeeping, guest note book, remarks register are verified	Advisory committee shall be put up for guest house, Tourism attractions in Coimbatore shall be included in guest house section Tentative category of guest and priority shall be put up Check benchmark universities website for framing guidelines for guest house Pictures of guest house shall be uploaded in website under facilities First aid kit and fire extinguishers to be placed in guest house at appropriate places