CURRICULUM FEEDBACK ACTION TAKEN REPORT Session-2017-2018

Consolidated Action Taken Report

2017-18

Action Taken report Based on the feedback received from various stakeholder (Students, Teachers, Alumni, Employers and Parents)

The Feedback Committee was constituted to collect the feedback from all the stakeholders, students, Teachers, Alumnae, Employers and Parents. The feedback was collected and analyzed by the feedback committee and the Analysis report was sent to the IQAC. The deliberations were held with the various Departments to take a proper action on the feedback received from the stakeholders. The **summary of Action taken** on the feedback received from students, Teachers, Alumnae, Parents and Employers is as follows:

- 1. 44 value added and Add on courses were introduced for the students of various departments.
- 2. 13 soft skills activities in form of Guest Lectures, workshops and various competitions were conducted for the students to enhance their skills and overall development in the academics.
- 3. 16 Communication skill enhancement programs in terms of lectures and workshops were organized for the students of various Departments.
- 4. 24 Training Programmes were organized to enhance the students' capability in terms of handling ICT tools.
- 5. 15 Life skills programs were organized at the institute level for the students of Various Departments

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1. The following Table describes the various Actions that have been taken to strengthen the weak parameters mentioned by various stakeholders:

S. No	Objective		Acti	vity		
1.	The curriculun	1		es/skills enhancement courses were conducted		
	contents are	department so a	is to n	nake students capable of availing job oppor	tunities as per the	
	regularly updated	requirements of	Indust	ries.		
	in consultation	in consultation Exposure to		Industrial Visit organized:		
	with	industry	industrial visit organized.			
	industry/sector	environment	Com	pany Name	e	
	skill counsel to		I.	Sebiz Infortech Pvt. Ltd., Mohali and	Organized by	
	bridge the gap			Netsmartz, IT Park, Chandigarh on 14 th	Department o	
				August 2018	Computer Science	
	between	ľ	II.	CS Soft Solution Pvt. Ltd. On 24 th	&	
	curriculum and	*,		September 2018	Department of	
	requirement of		III.	Matrid Technologies PVT. LTD., Sec-	Electronics & IT	
	job market.		is .	70, Mohali on 14.01.2019 for B. Voc &		
		4. v4		BCA students		
		en () de	IV.	Solitare Infosys on 02.03.19 for C. Sc, IT, BCA & B. Voc students	A 2 1	
		1 8 p	V.	Nets Martz, IT Park, Chandigarh on 14.08.2018	gat a off the	
		÷.8	VI.	Semi-Conductor Laboratory, Department of Space, Govt of India, Mohali on 13.02.2019	Brander -	
		Personality		sonality Development has become a part of	Organized by	
		Developme		curriculum for UG students of different	CGC	
		nt Program		ams which were arranged and organized by eer Guidance Cell for the full semester		
				in the month August 2018 to October 2018.		
-	Balance between	Various sessions w	ere org	anized by the departments at their own level t	o provide practical	
	theory and	exposure to the stuc	lents.		•	
	practical					
-	component	Features of CDD		Gha Natao E		
	Internal Assessment	the faculty members	ysiem .	like Notes, E-content generation etc. have been d	extensively used by	
- 1	system	me racarry members	נו ווט מוכ	dairy odsis.		

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1 1 1 1 1 1 1 1 1 1 1	Faculty members have checked the availability of books of their concerned subjects at the					
books	beginning of the session and for fulfilling their requirements-105 books have been purchased for Library & 694 books have been purchased for Book- Bank from July to December during the session 2018-19.					
Extra Activities organized to inculcate an insight to develop	34 Guest/Extension Lectures, 15 workshops, 24 Competitions, 4 camps, 2 industrial visits and many other activities are performed by various Cell /Clubs and Department association of the college:					
interest in the	Legal Literary Cell / Women Cell Organized/Participation					
subject area.	• 10 Guest Lectures(1076 participations)					
	 8 Competitions 1 Intercollege competition (3 participation) 					
	1 Workshop (78 participants)					
2	• 1 Camp					
	Literary Association / Humanities					
	• English Literary organized 3 competitions (19 participants) and one all India Debate					
	Competition.					
	Hindi Sahitya Sabha organized 1 Guest Lecture (15 participants) and 2 Competitions					
(39 Students) and 1 Competition.						
Sanskrit Association organized 1 short term course, 1 Guest Lecture (106 participal)						
1 competition (225 students) and 1 shivir of 10 days in which 38 students participate 10 days in which 38 students part						
	and also organized Academic Paricharcha on every Saturday throughout the year.					
	Punjabi Sahitya Sabha organized one National Level Competition					
	• Economics Association organized one Quiz Contest (12 participants) and on					
	Lecture (70 participants).					
	Music Association organized 2 workshops (110 participants), one competitions and					
	participated in :					
	➤ National Level Singing Competition : 01 student					
	➤ Inter Zonal Youth Festival : 20 Students					
*	> Zonal Youth Festival : 30 Students					
	> North Zone Inter University Youth Festival : 06 Students					
	Different Clubs					
	Road Safety Club organized one quiz contest					
	Young Speakers Club organized 5 workshops, 1 quiz contest and participated in 9 competitions.					
	 competitions. Entrepreneurship Development Club organized 1 workshop of two days in which 88 					
OCCUPATION OF THE PROPERTY OF	members participated and one Boot Camp Competition in which 481 students					
	participated.					
	Rotary Club organized one workshop, I camp and 6 different events.					
	Extra Activities organized to inculcate an insight to develop					

		Sciences
		 Mathematics Association organized 2 Guest Lectures and one National Level Exhibition in which 110 students participated. Chemistry Association organized 1 Extension Lecture and 2 quiz competitions. Life Science Association and Environment Association Club organized one Guest Lecture, a Botanical excursion to Mussoorie and Dhanoulti, one multi activity Fest in which 100 students participated and also participated in Inter District Science Exhibition. Computer Science and Applications Association organized 8 Guest Lectures (110 students participated), 2 Workshops, 4 Fest, 1 exhibition, 1 camp and 3 industrial visits. Electronics & IT Association organized 5 Extension Lectures, 5 competitions (150 participations), 2 workshops on project Development (60 participants) and 2 hands on training sessions on Hardware based project and photolithography (27 participants). Commerce and Management Association organized 4 Guest Lectures (150 participants), 1 workshops, 05 competitions (165 participants), 1 Fest(150 students participated) and 7 different events like TED Talks (16 participants)
6	Guidance provided by Career Guidance cell to improve students personality and speaking skills (to provide Extra Learning to the students)	 Orientation programme from 17th July 2018 to 19th July2018 on Personality Development, Life Skills Resource Persons:- Mr. Narender Aggarwal, Trainer, Gurukul Drona, Ludhiana Dr. Harish, Child Psychologist, Chandigarh & Faculty Members of College. Regular Classes of Personality Development Course were conducted Resource Persons:- Mr. Narender Aggarwal Ms. Jyoti Sharma Ms. Sahiba Ms. Pushpinder Regular Classes on "Soft Skills & Spoken English Training" by Trainers from LEAP Skills, New Delhi in July, 2018. Workshop on "PHP" by Mr. Vir Singh, Silex Soft Solutions .

2. Following Actions were taken to train the faculty of the Institution so that students may be benefitted through their mentorship:

- Based on the Alumni Responses, it was found that IPR/Research/Skills training must be provided. The faculty was trained so that students may be mentored in all aspects of these skills.
- As per Teachers demand FDPs conducted from time to time for the skill enhancements.

Following is the list of activities organized for faculty training:

S. Na.	Activity	Remarks
1	One Day Workshop on 'Intellectual Property Rights and Plagiarism' on Feb 17, 2019 organized by IQAC and Central Library Resource Persons • Dr. Naresh Vats, Registrar and Professor of Law, Rajiv Gandhi National University of Law, Patiala • Dr. Rahul Taneja, Scientist, Department of Science and Technology, Haryana • Dr. Priya Rai, Deputy Librarian, National Law University, Delhi	
2	Two days' workshop on Recent Trends in IT (Internet of Things, Networking, Linux, Current Trends in IT) from 22.02.19 to 23.02.19 • Dr. Rajender Nath, DCSA, KUK • DR. Rakesh Kumar, DCSA, KUK • DR. Suchita Upadhyay, DCSA, KUK • Mr. Arun Goyat, Code Quotient, Mohali • Mr. Vipin Gupta, U Net Solution, Chd	Faculty of Computer Science & IT attended the workshop
	 Project Development in VB on 15.11.2018 Resource Person- Mr. Jagjit Singh, Gtech Informatics Pvt Ltd, Ambala Cantt Digital Marketing on 20.12.2018 Resource Person- Ms. Manpreet Kaur, Silex Software Pvt Ltd. Ambala Cantt Website Hosting on 21.12.2018 Resource Person- Ms. Shikha Verma, Silex Software Pvt Ltd. Ambala Cantt Flash on 24.12.2018 & 12.01.2019 Resource Person- Ms. Shikha Verma, Mr. Puneet Saini, Silex Software Pvt Ltd. Ambala Cantt VB Database Connectivity on 26.12.2018 Resource Person- Mr. Jagjit Singh, Gtech Informatics Pvt Ltd, Ambala Cantt Using D1.1. and ActiveX Control in VB on 27.12.2018 Resource Person- Mr. Jagjit Singh, Gtech Informatics Pvt Ltd, Ambala Cantt 	Faculty of Computer Science & IT attended the workshop

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		the state of the s
	Person- Mr. Jagjit Singh, Gtech Informatics Pvt Ltd, Ambala	4
	Cantt	
•	Python from 20.05.2019 to 25.05.2019	
•	Resource Person-Silex Software Pvt Ltd Ambala Cantt	

3. Skills Enhancement activities were organized to equip the students with technical skills and necessary soft skills:

Based on the feedback suggestions received from the students and Teachers the following skill enhancements programs were conducted:

Activity			
Workshops/Guest Lectures/Extension Lectures	Resource Persons	participate d	
Word Press(CMS) on 25.08.18 & 29.09.18 for B. Voc	Gurpreet Kaur, eOrion Solution	50+50	
students organized by C. Sc & Application Association	Pvt. Ltd, Mohali		
Software Crisis and Software Project management on 04.09.18	DR. Ashish Jolly, Govt.	45	
for B. Voc & BCA students organized by C. Sc &	College, Barwala		
Application Association			
Campus to Corporate on 21.09.18 for B.Com students organized	IDBI Persons	35	
by Commerce Association			
Microprocessor Interfacing Lecture on 02.01.2019 organized by	Dr. Anurekha Sharma,	40	
Electronics & IT Association	Department of Electronic		
	Science, KUK	×	
Opportunity in IT on 25.01.19 for B. Voc & BCA students	Dr. Gaurav Kwatra,	55	
organized by C. Sc & Application Association	Director, Sysinfocom,	-	
	Chd	ŧ	
Survey Tool on Google Forms and Survey Monkey Tools or	Ms. Shubra Jindal	45	
01.02.2019 for Commerce students organized by Management			
Association	,		
PC maintenance and Networking on 21.02.19 organized by	Dr. Girdhar Gopal, Ms.	35	
Electronics & IT Association	Amandeep Mehta		
Recent Trends in Computing (Internet of Things, Networking	Dr. Rajender Nath,	70	
Linux, Current Trends in IT) from 22.02.19 to 23.02.19 for C. So	DCSA, KUK DR.		
students organized by C. Sc & Application	Rakesh Kumar, DCSA,	N.	

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Association	KUK
	DR. Suchita Upadhyay,
	DCSA, KUK Mr. Arun
	Goyat, Code Quotient,
	Mohali Mr. Vipin Gupta,
	U Net Solution, Chd
Data Grid Control in VB on 15.03.19 for B. Voc students	Mr. Jagjeet Singh, Gtech 20
organized by Computer Science & Application	informatics Pvt. Ltd.,
Department	A/Cantt.
Call Handling Skills Training from 16.11.18.to	Mr. Sunil Ohri, Xport 7
22.11.18 for B. Voc & BPO students organized by C. Sc &	Soft Technologies
Application Department	Private Limited,
	A/Cantt.

Rajinder Suith
Principal
Sanatan Dharma College
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4. Description of Action Taken by different Departments based on the Feedback and Suggestions Received

Department of Physics:

Suggestions Received:

✓ The students of physics suggested basics of Particle Physics and other science topics must be strengthened so the Department was suggested to organize the activities such as Quiz, extension lectures and other similar programs to fulfill the requirements.

Action Taken:

Based on the feedback received from the students action was taken to improve the Departmental activities and other curriculum aspects.

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Department of Computer Science:

Suggestion Received:

To provide knowledge on new Technologies like Python, digital Marketing, Search Engine Optimization Techniques, and Wordpress

Action Taken:

Various Workshops, Guest Lectures, Training Programs, Industrial Visits were conducted in session 2018-19 by the Department as per the demand of the students. Following are the details:-

- > Organized a Debate competition on 16th Feb, 2019.
- ➤ Declamation Competition was organized on 22nd Feb, 2019
- TECHNOVANZA: A Technical Competition was organized by Computer Science Association on 25th Feb, 2019.

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Department of Electronics & IT

Suggestions Received:

More workshops for the subject of the electronics so as to make the students ready for the industry.

Along with the practicals, the python language must be taught to the students so that they may be compatible with the Market requirements.

Digital Electronics-I subject Sem-I to be swapped with Sem- II Network Analysis so as to make continuity of the subject of Digital Electronics with the proceeding semesters.

Industrial training to be given after each session as per the demand of the present scenario.

Action Taken:

- The department provided extension lectures during the academic year 2018-2019 in order to make students aware regarding the latest Technologies, so that they can overcome their fear of microprocessor subject.
- A Technical Event: Techno Radiance was conducted for skills testing of the students on 30th March, 2019.
- > Skill enhancement and Hands-on training courses were provided to the students based on IT and Hardware skills.
- a) Breadboard Circuit Design Competition was organized on 01 March, 2019.
- b) A Two day workshop was organized on From Discrete to Assembly: A Hardware Project on 12&13 March 2019.
- As per the deliberations in the UGBoS, the implementation of swapping Digital Electronics-I subject Sem-I with Sem- II Network Analysis in session 2018-2019.

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Department of Commerce & Management:

Suggestions Received:

- Teachers have advised a number of strategies to aid students. It was indicated that some fundamental, communication and skill enhancement courses must be made available for the students.
- The students of B.Com and BBA suggested that practical knowledge, interview skills, Tally, law, Tax and language (English/ Hindi) should be given more importance in the curriculum.
- Students suggested to include research methodology in the curriculum.

Action Taken:

- Case study competition was organized on 27th September 2018
- Quiz on Commerce Crosswords on 05 October 2018
- Academic Declamation Competition was organized on 29th October, 2018.
- Slogan Writing Competition was organized on 25th January, 2019
- Workshop on Survey Tools on Google Forms and Survey Monkey on 01 Feb, 2019.
- Commbaat: Commerce Fest was conducted on 21st Feb, 2019.
- On the job training were organized during the session.
- Workshop on Share Market & Investments on 14 Feb and 15 Feb, 2019

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Department of Political Science

Suggestions Received:

It was suggested that more advanced topics should be added to the syllabus and there should be more focus on practical knowledge for the ability improvements of the students.

Action Taken:

Various workshops, Guest Lectures and Seminars were conducted in the session to enhance theskills and update the knowledge of students

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Department of Mathematics

Suggestions Received:

- B.Sc. 1st year suggestions to provide remedial lectures for clarifying the concepts of Solid Geometry.
- Suggestion for a bridge course to connect concepts of number theory with the competitive level questions of reasoning.
- Students of M.Sc. Maths suggested that there should be more practical classes or some add on Courses for MATLAB.
- It was also suggested that number of lectures per week in B.Sc. I.T. 1st year & B.C.A. 1st year should be increased so as to complete the syllabus, revision & doubt session in time.
- Need of Seminars, Workshops & Guest Lectures regarding tips to qualify the competitive exams.

Action Taken:

- Extra classes were conducted in order to reduce the burden and complete the syllabus & revision in time
- Workshop on Vedic Mathematics and Importance of Mathematics in daily life was organized to develop skills amongst students on 12 September, 2018

National Level exhibition "Mathematics at Work" was organized for skill testing on 23rd
 October 2018

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Department of English

Suggestions Received:

- More advanced topics should be added to the syllabus and focus should be more on Spoken
 English and Communication Skills to enhance their language skills.
- Skill enhancement and communication skills extension lectures should be included for the personality development.

Action Taken:

- Workshop on Debate & Symposium was organized on 08 October 2018
- Workshop on Poetry & Symposium was organized on 01 November 2018
- Certificate Course on Functional English was conducted to build the basic concepts of students.

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Department of Home Science:

Suggestions Received:

- Programs to be organized to inculcate the skills of Bakery items making, Managerial Skills.
- The skills development in the field of communication skills, Fine Arts workshops and Seminars.

Action Taken:

Department of Home Science conducted various hand on workshops for the students to improve their cookery skills.

As per suggestions received, workshops and hands on Art and Craft activities were organized for the students.

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Department of Hindi:

Suggestions Received:

- Programs to enhance the Communication Skills so that employment opportunities can be made available to the students.
- Curriculum should be related to grammar and pronunciations.
- Some students suggested including Prayojanmulak Hindi(Functional Hindi) in the curriculum so that the employment opportunities can be made available to the students

Action Taken:

- Poetry Recitation Contest was organized on 03 September, 2018
- ➤ Hindi Diwas Samaroh was celebrated and various activities organized for students on 14th September 2018
- ➤ Based on the feedback received from the students in previous session, Department of Hindi organized a Declamation Contest on 31st October 2018

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5. The following Activities were organized to enhance the Entrepreneurial Skills of the students:

Employers Feedback Analysis: More entrepreneurships skills are to be inculcated amongst students

	Number of	
Name of the workshop/ seminar	Participants	Date
Technology Based Entrepreneurship		
Development Programme (TEDP) on IT & IT		
Enabled Services	45	10-09-2018
Workshop on Start-ups and India: A		
Workshop for Young Enterprising Minds	133	24-01-2019
First Boot camp on Entrepreneurship		
Development	481	27-02-2019
Workshop on Skill Development &		
Entrepreneurship Counseling	89	05-03-2019
Skill Development and Entrepreneurship		
Counseling	71	07-03-2019

6. Action Taken on the suggestions given by Alumni

Sr. No	Objective	Activity	Remark
1	To motivate	PPT on Higher Studies and Career Opportunities	350 students benefited
	students for	conducted by Career Guidance Cell for following	by the PPTs
	higher studies	streams:	
	. *	> Arts students on Oct 04, 2018 by Ms. Arti, Asstt. Professor in Economics, S D College	
		Commerce students on Aug 7-11, 2018 by Ms. Heena, Asstt. Professor in Commerce, S D College	9
		➤ Non-medical students on March 25-26, 2019 by Dr Gulshan, Asstt. Professor in Chemistry, S D College	
		> Medical students on Sept 17-18, 2018 by Ms. Zeenat Madan, Asstt. Professor in Zoology, S D College	

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		➤ Computer Science students on Sept 27-28, 2018 by Ms. Ruchi, Asstt. Professor in Computer Science, S D College	
2	To encourage students for self-employment	 Entrepreneurship Cell organized- First Boot Camp on Feb 27, 2019 Resource Person- Mr. Pradeep Prem, Mentor, Start-Up, Haryana Two-Days Workshop on Skill Development and Beauty Care in association with Lakme Academy, Ambala on March 05-06, 2019 	481 Students actively participated in camp 88 students actively participated
3	To inculcate communication skills regarding placement	 Seminar on Interview skills and Spoken English on Feb 11, 2019 organized by CGC Resource Person- Mr. Gulzar Mehta, Trainer, Speak English GYM, Ambala 	250 students participated in seminar
		Pre-Placement talk on interview skills for the preparation of recruitment drive on Jan 28, 2019 organized by Placement cell	250 students participated in the talk
		Resource Person- Dr. Sonika Sethi , Asstt. Professor in English, S D College	
4	Career Counseling	Guest Lecture on 'Life Insurance Policies: an interview and career in life insurance sector' on Aug 24, 2018 organized by Commerce Association	35 students participated
	-	Resource Person- Mr. Bharat B. Dass, Development Officer, LIC	
		Seminar on 'Career in Banking' on March 07, 2019 organized by CGC Resource Person- Ms. Rajni, Trainer from IBS, Chandigarh	200 students attended the seminar
		CGC organized a workshop on 'Requirement of Media' on March 10, 2019	Approx.210 students attended the workshop
		Resource Person- Mr. Gagandeep Chauhan from Living Media News Channel, Mohali	workshop

The Alumni are regularly requested/sensitized to share their Life stories with students. Following interaction sessions were organized by CGC

S. No.	Alumni	Remarks
1	Mr. Gulzar Mehta	While delivering his talk in seminar, Mr. Mehta
	Trainer, Speak English GYM, A/Cantt.	shared his life experiences also with students
2	Mr. Jagjit Singh	Mr. Jagjeet Shared his life story with students
r	Gtech Informatics Pvt Ltd, A/Cantt	during his technical session on Data Grid
		Control
3	Ms. Rajni, Trainer from IBS,	Ms Rajni interacted with the students during
	Chandigarh	seminar on banking
4	Mr. Sunil Ohri	Mr. Ohri discussed with the students regarding their
	XportSoft Technologies Private	problems and shared his experiences
	Limited, A/Cantt.	•

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