



GURU NANAK COLLEGE SRI MUKTSAR SAHIB

ICT Annual Report

Table of Content	Page No.
• Mission	2
• Objective	2-3
• Team Members	3
• Minutes of Meeting	4-10
• Major Initiatives taken	10-47
➤ You tube channels links	
➤ E-content Developed by teachers	
➤ Infrastructure Upgraded and maintained	
➤ Webinars Conducted	
➤ Workshop Conducted	
➤ Website Updation	
➤ Total Expenditure in session 2020-21	
• Glimpses of Activities	48-55
• Budget Plan for session 2021-22	56
• Future Plan	5

A. Mission

The mission of the committee is to encourage the use of ICT facilities for central information, communication, teaching- learning process and e-governance in line with IQAC. The committee is committed to augment, upgrade and monitor infrastructure and services for academic and administrative purpose. The purpose of cell is to make competent and confident users of ICT who can make efficient, effective and creative use of technology in their routine activities to keep in pace ever-changing advanced technology.

B. Objectives

- To make teacher and students more familiar with multimedia tools and techniques for more effective and interactive teaching learning process by organizing workshops and seminar for the stakeholders.
- To promote development of e-content in form of recorded lecture, soft copies of topics and PowerPoint presentation etc. by faculty for easy access to the college students at the time of need.
- To motivate staff and students for use of paper free mode for submission of documents, assignments, project works, reports etc. through emails, Google classroom and applications.
- To provide easy access to computer facilities with high-speed internet connection for teachers and students by setting adequate number of browsing centers in campus with backup facility.
- To give access to variety of e-learning resources in library.
- To allocate considerable funds from college budget for expansion, maintenance and replenishment of ICT infrastructure and facilities including developing smart classrooms, overhead projectors in classrooms, software up gradation etc.

- To make use multiple communication channels-e-mail, chat, forum, blogs, social sites like Facebook, Whatsup, Instagram etc. for immediate communication of information.
- To promote the use **ERP** software among teaching, nonteaching faculty and students of the institute to manage the task linked with administrative purpose, admission, evaluation record, student feedback etc.
- To promote adequacy and optimal use of ICT facilities available in the campus.

C. Members of Committee



Mrs. Amanpreet Kaur (ICT Coordinator)



Dr. Sunil Kumar (Member of ICT)



Mrs. Arti Sharma (Member of ICT)



Mrs. Monika Juneja (Member of ICT)

Minutes of meetings:**Meeting 1:**

Time: 11:00 am

Date:27/11/19

As Per the principal's order no 1509 dated 15/07/2020, the committee was constructed for finalizing the platform for the online classes for session (20-21). The Committee suggested two platforms.

1. Google classroom
2. Free Conferencing for online lectures

The Members present in the meeting are:

1. Dr Jasjeet Kaur (Dean Academics)
2. Ms Amanpreet kaur (Incharge, ICT Committee)
3. Dr Sunil Kumar (HOD, PG Department of Computer Science)
4. Mrs Shweta Dargan (Member, ICT)

Outcome of the meeting:

The members finalized the two resources for smooth conduct of classes 1. Google classroom2. Free Conferencing for online lectures.

Meeting 2:

Time: 11:00 a.m.

Date:28/09/2020

The ICT committee planned the workshop regarding teachers training for the smooth conduct of online classes to be conducted using Free conferencing and Google classroom during the period of Covid-19.

The workshop was planned on 31/09/2020 and conducted in two sessions. For the naïve user committee decided to guide the faculty with the demo class.

Banner Designing: Dr Sunil Kumar

Google Classroom Demo: Mrs Shweta Dargan

Free Conferencing Demo: Mrs Amanpeet Kaur

Outcome of the meeting:

Workshop was successfully conducted with 29 beneficiaries who have learned the new concepts of teaching and learning using ICT.

Workshop on "Online Teaching"

Dated 31/07/2020

Attendance Sheet

S.No.	Name	Designation	Signature	Remarks
1	Poojinderpal Kaur	Asst. Prof. in Comp.		Excellent work
2	D. K. Lakshmi	Asst. Prof. (Physics)		"
3	Ms. Rupinder Kaur	Asst. Prof. in E. D.		"
4	Dr. Subhvir Singh	Asst. Prof. Zoology		Nice
5	Dr. Subhvir Singh	Asst. Prof. Punjab		Excellent workshop
6	Dr. Mandeep Kaur	Asst. Prof. Punjab		wonderful
7	Amritpal Kaur	Asst. Prof. in Punjab		Very informative
8	Necun Mehta	Asst. Prof. in Punjab		Very informative
9	Dr. Jagdish Kaur	Asst. Prof. in Punjab		Very well
10	Dr. Sakshi Anji	Asst. Prof. in Punjab		Very informative
11	Kamaljeet Kaur	Asst. Prof. in Punjab		Informative
12	Rimjilt Kaur	Asst. Prof. in Punjab		Informative
13	Navreet Rang	Asst. Prof. in Punjab		Informative
14	Dr. Bal Bahadur	Asst. Prof. in Punjab		informative
15	A. Navreet Kaur	Asst. Prof. in Punjab		very informative
16	Gurpreet Kaur	Asst. Prof. in Punjab		well presented
17	Ranvirinder Kaur	Asst. Prof. in Punjab		Excellent workshop
18	Necun Mehta	Asst. Prof. in Punjab		Informative
19	Amampreet Kaur	Asst. Prof. in Punjab		interesting & info
20	Rishi	Asst. Prof. in Punjab		interesting & info
21	Ms. Leena Rani	Asst. Prof. in Punjab		dated & info
22	Liaqi Sharma	Asst. Prof. in Punjab		well
23	Shaneyet Kaur	Asst. Prof. in Punjab		V. Good
24	Dr. Joydeep Kaur	Asst. Prof. in Punjab		Very informative
25	Ruchi Kaur	Asst. Prof. in Punjab		Very informative
26	Dr. Sandeep Kaur	Asst. Prof. in Punjab		Very nice
27	Niraj Singh	Asst. Prof. in Punjab		Very good.
28	Dr. Navreet Saini	Asst. Prof. in Punjab		Nice
29	Ms. Rajwars Kaur	Asst. Prof. in Punjab		Informative
1				Very informative
2				
3				

Meeting 3:

Time: 1:00 p.m.

Date: 12/06/2021

The ICT coordinator conducted a meeting to plan a FDP (Faculty Development Program) to encourage teachers to generating of E-Content for teaching and Learning. The topic of the workshop is “A frame work to develop massive open online course”. The workshop will be conducted by Dr. Tejinderpal Singh dated Associate professor at UBS Department, PU Chandigarh. The workshop will be conducted on 18/06/2021.

Outcome of the meeting:

Workshop was successfully conducted with 58 beneficiaries who have learned MOOCs and how to apply a course using Swayam portal.

Attendance sheet FDP on MOOC on June 18,2021 (Responses).xlsx - Microsoft Excel							
A	B	C	D	E	F	G	H
Timestamp	Name of Participant	Designation	Department	Name of Institute	e-mail id	Contact number	Rate the e
6/18/2021 11:11:09	Monika Garg	Assistant Professor	Business Administration	Guru Nanak College, Sri Muktsar Sahib	Monicagn9@gmail.com	09417164962	5
6/18/2021 11:11:41	Maninder Kaur	Assistant Prof in English	English	Guru Nanak College Muktsar	maninderkr88@gmail.com	8999600050	5
6/18/2021 11:11:54	Dr. Sandeep Kaur Brar	Assistant Professor	English	Guru Nanak College, Sri Muktsar Sahib	sandeepalg@yahoo.com	9780030018	5
6/18/2021 11:12:10	Ruchi Kalra	Assistant professor	Homescience	Guru Nanak College, Sri Muktsar Sahib	Ruchipathela.kalra@gmail.com	09417422467	5
6/18/2021 11:12:44	Rippandeep Kaur	Assistant Professor	Department of Basic Sciences	Guru Nanak College, Sri Muktsar Sahib	rippandeepkaurbrar@gmail.com	9460113990	5
6/18/2021 11:12:58	Parminder Kaur	Assistant professor	Business Administration Depa	Guru Nanak College, Sri Muktsar sahib	sandhuparminder1997@gmail.co	62842-70630	5
6/18/2021 11:13:25	Rupinder Kaur	Assistant professor	Fashion Designing	Guru Nanak College, Sri Muktsar Sahib	rupinderkr85@gmail.com	86992 14090	5
6/18/2021 11:13:28	Seema Rani	Assistant professor	Fashion designing	Guru nanak college, Muktsar	Seemajindal85@gmail.com	9465170669	4
6/18/2021 11:13:42	Navjopreet Kaur	Assistant professor	Department of Geography	Guru Nanak College, Sri Muktsar Sahib	jotdeep2016@gmail.com	9876623029	5
6/18/2021 11:15:01	Amandeep Kaur	Librarian	Library	Guru Nanak College Shri Muktsar Sahib	amanmaur1@gmail.com	9942035000	5
6/18/2021 11:16:12	Ms. Neha	Assistant professor	Department of basic science	Guru Nanak College, Sri Muktsar Sahib	nehakukar1902@gmail.com	9530812912	5
6/18/2021 11:18:03	Rajveer Kaur	Assistant Professor	Basic Sciences	Guru Nanak College, Sri Muktsar Sahib	rjrbrar05@gmail.com	8556823191	5
6/18/2021 11:18:49	Amandeep kaur	Assistant professor	Computer science	Guru nanak college, MUKTSAR	Amanhappysidhu@gmail.com	+919855427725	5
6/18/2021 11:19:17	Mrs. Amandeep Kaur	Assistant professor	Computer science department	Guru Nanak college	amanbuttar291189@gmail.com	8968983062	5
6/18/2021 11:19:23	Dr Amanpreet Gill	Assistant professor	Punjabi	Guru Nanak College Sri Muktsar Sahib	amangill08129@gmail.com	9876500995	4
6/18/2021 11:19:46	Dr. Mandeep Kaur Dhillon	Assistant Professor	Department of Basic Sciences	Guru Nanak College, Sri Muktsar Sahib	Mandeepd2001@gmail.com	7347299160	5
6/18/2021 11:20:05	Dr. Prabhjeet Kaur Dhillon	Assistant Professor	Department of Basic Sciences	Guru Nanak College, Sri Muktsar Sahib	prabhjeetjeeda@gmail.com	9417678130	5
6/18/2021 11:20:27	Anika	IELTS trainer	IELTS center	Guru nanak college sri muktsar sahib	gunudidi403@gmail.com	9216161603	1
6/18/2021 11:21:22	Harjit kaur	Lec in music vocal	Music	Guru nanak college Sri Muktsar sahib	harjitkaur3111@gmail.com	7347274731	5
6/18/2021 11:21:33	Simerpreet Kaur	Assistant professor	Department of Basic sciences	Guru Nanak College, Sri Muktsar Sahib	simarpreet895@gmail.com	09780486728	5

	A	B	C	D	E	F	G	H
1	Timestamp	Name of Participant	Designation	Department	Name of Institute	e-mail id	Contact number	Rate the e
22	6/18/2021 11:21:46	Rimpjeet Kaur	Assistant Professor	Commerce	Guru Nanak College, Sri Muktsar Sahib	rimp.pawar04@gmail.com	7888969266	5
23	6/18/2021 11:22:05	Ms. Kirandish Kaur	Assistant Professor	Department of Basic Sciences	Guru Nanak College, Muktsar	kiran0369kiran@gmail.com	8283933776	5
24	6/18/2021 11:22:35	swaranjeet kaur	Asst.Prof.	computer Science	Guru Nanak College, Sri Muktsar Sahib	swaranjeet000@gmail.com	+918872370145	5
25	6/18/2021 11:22:48	Dr.Rana Baljinder Kaur	Assistant professor	Punjabi	GURU NANAK COLLEGE SRI MUKTSA	rbksammewali69@gmail.com	9855100679	4
26	6/18/2021 11:23:01	Dr. Mandeep Kaur	Assistant professor	P.G. department of Punjabi	Guru Nanak college, Sri Muktsar Sahib	dr.mandeepdhillon77@gmail.com	9855107156	5
27	6/18/2021 11:23:39	Dr. Harpreet Kaur	Assistant Professor	Botany	Guru Nanak College	harpreetsidhu75@gmail.com	09464740052	5
28	6/18/2021 11:25:00	Baljinder singh	Assistant professor	P.G. dept. Punjabi	Dev Samaj College For Women Ferozep	baljinderbrar25654@gmail.com	9465513020	4
29	6/18/2021 11:25:04	Richa Sharma	Assistant professor	Commerce	Guru Nanak College Muktsar	richa9333@gmail.com	9915129969	5
30	6/18/2021 11:25:34	Sukhdeep Kaur	Assistant professor	Department of basic sciences	Guru Nanak College, Sri Muktsar Sahib	gncsukhdeep@gmail.com	9876770887	5
31	6/18/2021 11:27:09	Dr.Sakshi Angi	Assistant Professor	Commerce	Guru Nanak College ,Sri Muktsar Sahib	sakshisakshi636@yahoo.com	9646480664	5
32	6/18/2021 11:28:28	Ms.Amandeep Kaur	Assistant Professor	Department of Basic Sciences	Guru Nanak College, Sri Muktsar Sahib	itsaman2988@gmail.com	9877940700	5
33	6/18/2021 11:29:19	Navneet Rana	Assistant Professor	PG dept of Mathematics	Guru Nanak College, Sri Muktsar Sahib	rana.navneet2@gmail.com	9915598094	5
34	6/18/2021 11:29:35	Dr. Jagmeet Kaur	Assistant Professor	P.G. Department of Commerce	Guru Nanak College, Sri Muktsar Sahib	drjagmeetkaur123@gmail.com	9914716005	5
35	6/18/2021 11:30:23	Shaveta Dargan	Assistant Professor	Computer Science	Guru Nanak College, Sri Muktsar Sahib	shavetagnc@gmail.com	8360511806	4
36	6/18/2021 11:31:20	Amitpal Kaur	Assistant professor	P.G Department of Punjabi	Guru Nanak College Sri Muktsar Sahib	mannamit90@yahoo.com	+917087575703	5
37	6/18/2021 11:32:41	Parminder kaur	Asst. Professor	Computer science	Guru nanak college, Muktsar	25kaurparminder@gmail.com	8872606111	5
38	6/18/2021 11:33:56	Jagdish Kumar	Assistant professor	History	Guru Nanak college	jksingla1508@gmail.com	09417506071	3
39	6/18/2021 11:34:46	Dr. Rupinderpal Kaur	Assistant professor	Computer Science	Guru Nanak College, Sri Muktsar Sahib	chatharupinder@gmail.com	9915397896	5
40	6/18/2021 11:34:49	Satbir	Assistant professor	Basic sciences	Guru Nanak college Muktsar	satbirsekhon09@gmail.com	9872392021	5
41	6/18/2021 11:35:43	Amanpreet Kaur	Assistant Professor	Sociology	Guru Nanak College, Sri Muktsar sahib	amanpreetsocio2014@gmail.com	9501824580	5
42	6/18/2021 11:38:07	Dr. Neeta Kumari	Asst. Prof. In English	English	Guru Nanak College, Muktsar	Neetamks1010@gmail.com	8847603661	4
43	6/18/2021 11:44:56	Raminder Kaur	Assistant Professor	PG Department of Punjabi	Guru Nanak College, Sri Muktsar Sahib	kraminder2572@gmail.com	9463275592	5
44	6/18/2021 11:49:42	Gurbinder Kaur	Assistant Professor	English	Guru Nanak College ,Sri Muktsar Sahib	gurbindersandhumks@gmail.com	8284881807	5
45	6/18/2021 11:51:07	Rajdeep Kaur	Asst prof in math	Mathematics	Guru Nanak college Sri muktsar sahib	rajdeepmaan1313@gmail.com	7347644438	5
46	6/18/2021 12:04:24	Mandeep Singh Hayer	Assistant Professor	Business Administration	Guru Nanak College , Sri Muktsar Sahib	mandeepsinghgnc@gmail.com	9876605292	5
47	6/18/2021 12:12:32	Navpreet kaur	Assistant Professor	Food Science and Technology	Guru Nanak College	maanchimpal@gmail.com	9872284754	4
48	6/18/2021 12:16:53	surinder kaur	lec. phy.edu	physical education	Guru nanak college	surinder.kaur130455@gmail.com	9041513020	3
49	6/18/2021 12:18:25	Varinder Kaur	Asst.Prof.	Journalism	Guru Nanak College,Sri Muktsar sahib	varinderk83@gmail.com	9878982617	5
50	6/18/2021 12:21:58	Pooja Bajaj	Asst professor in cc	Computer science	Guru nanak college, Muktsar	poojawatts2007@rediffmail.com	7015064749	5
51	6/18/2021 12:23:44	Monika Juneja	Assistant professor	Computer science	Guru Nanak college Sri Muktsar Sahib	monikajun13@gmail.com	9914927128	5
52	6/18/2021 12:26:49	Gagandeep Kaur	Lecturer	Computer science	Guru Nanak Collegiate Senior Secondary	gagan.gill632@gmail.com	8904300005	3
53	6/18/2021 12:29:10	Kamaljeet Kaur	assistant professor	Maths	Guru Nanak College, Sri Muktsar Sahib	kamaljeet62.4nov@gmail.com	9780732462	4
54	6/18/2021 12:29:36	Satinder pal kaur	Asst. Prof.	Mathematics	Guru Nanak college Muktsar	Satinder_pk@yahoo.com	9463022466	5
55	6/18/2021 12:33:52	Dr.Sukhvinder kaur	Sr.Asst.prof, zoolog	Zoology	Guru Nanak College	drsukhi025@gmail.com	8968892388	5
56	6/18/2021 12:45:27	Kuljeet Kaur	Lecturer in sociology	Sociology	G.N.C Mkt.	Kuljitsidhu10@yahoo.com	9592676777	5
57	6/18/2021 13:05:03	Amanpreet kaur	Assisyant professor	Computer Science	Guru Nanak College Muktsar	Amanpreetkour07@gmail.com	9878429785	5
58	6/18/2021 13:43:18	Arti Sharma	Asst. Prof	Biotechnology	Gnc, Muktsar	rtbhardwaj52@gmail.com	7888794602	5

Meeting 4:

Time: 2:00 p. m

Date:3/07/202

This meeting was conducted with the Member of IQAC (Criteria In charge) Mrs Arti Sharma. In this meeting coordinator of ICT with team planned for

1. Effective use of ICT resources in the campus.
2. Requirement of new infrastructure in the campus.
3. Compilation of ICT report for session 2020-21.

All the members of the cell were present in the meeting.

Outcome of the meeting:

1. Planned new budget for upcoming year 2021-2022
2. Distributed the section among members to compile report.
 - Mrs Amanpreet Kaur (Team, Minutes of Meeting, Major initiatives taken)
 - Dr.Sunil Kumar(Budget for session2020-21)
 - Mrs.Arti Sharma
 - Mrs Monika Juneja

D. Major initiatives taken by the committee during the year and its output

- a. The College faculty has created 23 YouTube channels for the easy access of students and link of these channels has been displayed in the tab on website under link of online resources.

Table 1. Departments YouTube Channel

Department	Date of launching e-content	YOUTUBE LINKS
Library Science	3 rd May,2020	https://www.youtube.com/channel/UCbp0qDGmDzRuZ56rJPLGH8A?view_as=subscriber
Biotechnology	15 th April, 2020	https://www.youtube.com/channel/UCBiHybTE8KQnsV8OOjrl0Kw
Philosophy	7 th August, 2020	https://www.youtube.com/channel/UC-NtU9mq-wZvzfm7-eQ2tsQ
Mathematics	24 th April, 2013	https://www.youtube.com/channel/UCbexrD5eq74Bo-KRHgePvXA
Mathematics2	3 rd October, 2011	https://www.youtube.com/channel/UCbxi2h446Lx1ALG1s7hTuaA
Mathematics3	23 rd August, 2016	https://www.youtube.com/channel/UCVfH7YrLCC0N2MZ8uFEq_m_Q
English I	21 st April, 2020	https://www.youtube.com/channel/UCmQSre141pZU0qwvrXkWiNw
English II	April,2020	https://www.youtube.com/channel/UCmkdsb7I ZZnCqo-0EO3UxLw
Basic Science	13 th April,2020	https://www.youtube.com/channel/UC_sCsbvBksljXV2LQkFszZQ
Business Administration	30 th March,2020	https://www.youtube.com/channel/UCcXMRhpD8h96NILcCJ1Z5kA
Business Administration2	May,2020	https://www.youtube.com/channel/UCp0opEFEgtafLt93wnBXUZA

Home Science	April,2020	https://www.youtube.com/channel/UCQvRiMaLSgr1My2yjcpIK2Q
Punjabi	21 st April, 2020	https://www.youtube.com/channel/UCcU9BhxfZ6mR2UWxm_E_L-Q
Fashion designing	27 th April, 2020	https://www.youtube.com/channel/UCcTsyfj6SsImC2sAyix9K_A
Commerce	14 th April, 2020	https://www.youtube.com/channel/UCdlZpKBeqC4ZI1AnXw8Tupw
Economics	28 th April,2020	https://www.youtube.com/watch?v=qiGU9zUGaQE
Physical Education	26 th April, 2020	https://www.youtube.com/channel/UCvJ3fEDcZesenChl7sZbsGg
Music	27 th April,2020	https://www.youtube.com/channel/UCp8J47gD-4HtvA10bx9chdg
Raw Talent	23 rd April,2020	https://www.youtube.com/channel/UCDDDeKRTDEEmViMLQ9Ri-u4w
Geography	16 th October,2016	https://www.youtube.com/channel/UCtxe4OcuP8mfJ7uj2Osm0Yw
History	6 th May,2021	https://youtube.com/channel/UCrYjlfmzO1bsFBGY6-dXMIA
Sociology	22nd March,2017	https://youtube.com/channel/UC8yeBaePRqBTq5tYhAh4w

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e-content
Department of Computer Science			
Dr Sunil Kumar	M.Sc IT 2 nd sem	https://classroom.google.com/u/0/c/NTczMTUyMzA4MDRa	18 th may 2021
Mrs Amanpreet Kaur	B.Voc 4 th sem	https://classroom.google.com/c/MzMzNTE5MDYxMDIx?cjc=lmgxv64	6 th May 2021
	M.Sc. 2 nd Sem	https://classroom.google.com/c/MzMzNTIwMTc4NDQ5?cjc=atidjve	10 th May 2021
	BA 2 nd Sem	https://classroom.google.com/c/MzMzNTE1NTU3NTc0?cjc=kov6bm6	6 th May 2021
	Basic of language prolog in AI	https://www.youtube.com/watch?v=QSaIJvkzSr0	15 th June, 2021
	Prolog 1	https://www.youtube.com/watch?v=vT3NIIEY1MM	15 th June2021
	Prolog 3	https://www.youtube.com/watch?v=KMpQFYnz5pQ	15 th June 2021
Dr Rupinderpal Kaur	BCA-4 th sem	https://classroom.google.com/c/MzYxMjIzODg0MjIz?cjc=fyru2gw	19 th June 2021
	BCA-2 nd Sem	https://classroom.google.com/c/MzYxMjIzODg0MTM1?cjc=esw6wnj	17 th June 2021
	B.Voc-2 nd Sem	https://classroom.google.com/c/MzYxMjI3NDcxOTc5?cjc=74ls3no	15 th June 2021
Mrs Monika Juneja	BCA-4 th Sem	https://classroom.google.com/c/MzM4OTY0ODQ0NTIz	15 th June 2021
	BA-6 th Sem	https://classroom.google.com/c/MzM4OTY0ODQ0NDgx	15 th June 2021
	PGDCA-2 nd sem	https://classroom.google.com/c/MzM4OTY0ODQ0NDI5	15 th June 2021
Mrs Pooja Bajaj	BBA-4 th Sem	https://classroom.google.com/c/MzM2NzA4NDkzNDcx?cjc=nwiicbc	17 th May 2021
Mrs Amandeep Kaur	EDI part 1	https://www.youtube.com/watch?v=FyiNeFo8EsY	14 th June 2021
	EDI part 2	https://www.youtube.com/watch?v=eqSrPNuQe1s	14 th June 2021
	How EDI Works?	https://www.youtube.com/watch?v=NAwhZL3BAQI	12 th July 2021
	Call By Value	https://www.youtube.com/watch?v=3SIK01oGCRY	19 th June 2021
	WWW	https://www.youtube.com/watch?v=l6Ka6aSxf8c	19 th June 2021
	Tables in HTML	https://www.youtube.com/watch?v=mBF1oTgkqRI	19 th June 2021
	Digital Certificate	https://www.youtube.com/watch?v=HQarHkCFjYs	12 th July 2021
	Secondary Storage	https://www.youtube.com/watch?v=TcxEOAzmo8I	12 th July 2021
	M.Sc physics-4th Sem	https://classroom.google.com/c/MzM4OTI5MTcwMzM0?cjc=nxxpuz4	10 th May 2021

	M.Sc. physics 2 nd Sem	https://classroom.google.com/c/MzM4OTM0OTM5MDIx?cjc=oisk6cp	10 th May 2021
	B-Com 2 nd Sem	https://classroom.google.com/c/MzM4OTM0MTE2ODU2?cjc=lv2wocu	6 th May 2021
	BCA-6th Sem	https://classroom.google.com/c/MzM1NjQyNzExMDgw?cjc=pwb5ijp	6 th May 2021

Name of teacher	Name of module	Platform on which module is developed	Date of launching e-content
Department of Basic Science			
Ms. Satbir Kaur (Asst. Prof. Zoology)	Centrosome ppt	https://classroom.google.com/c/MTYwODQ1NjI5NTA5?cjc=pj46yul	18 th September, 2020
	Unit III ppt	https://classroom.google.com/c/MTYwODQ1NjI5NTA5?cjc=pj46yul	18 th September, 2020
	Unit IV ppt	https://classroom.google.com/c/MTYwODQ1NjI5NTA5?cjc=pj46yul	8 th November, 2020
	Carbohydrates ppt	https://classroom.google.com/c/NTY1NTAyNzg1Nzha?cjc=xvqwgrrq	18 th September, 2020
	Gametogenesis ppt	https://classroom.google.com/c/MTYxODc3MDE4MDIz?cjc=uavtsn5	18 th September, 2020
	Aquaculture file work	https://classroom.google.com/c/MTYxODc3MDE4MDIz?cjc=uavtsn5	7 th June, 2021
	Practical work	https://classroom.google.com/c/MTYxODc3MDE4MDIz?cjc=uavtsn5	28 th May, 2021
	Practical work genetics	https://classroom.google.com/c/MTYxODc3MDE4MDIz?cjc=uavtsn5	26 th May, 2021
	Types of crossing over	https://youtu.be/mu5N9kfxbiI	21 st June, 2021
	Transamination	https://youtu.be/oge69iF6QOY	21 st June ,2021
Lipogenesis	https://youtu.be/FDOJQdkw9x0	21 st June ,2021	
Ms. RajveerKaur (Asst. Prof. Physics)	Flip flops	https://www.youtube.com/watch?v=qXhO4U2yGPI	17 th June 2021
	RS flip flops	https://www.youtube.com/watch?v=mZ1FrwtImHk	17 th June 2021
	JK flip flops	https://www.youtube.com/watch?v=_B_ZglxsVY0	17 th June 2021
	Counters	https://www.youtube.com/watch?v=VsVW-_jCo6U	17 th June 2021

	Class test	https://classroom.google.com/c/MTQyOTc2NDQwNTIw/a/MzUyMzU2NTYwMzkw/details	28th May, 2021
	Presentations	https://classroom.google.com/c/MzM5NDE5MTQyMzQy/a/MzUyMzU2NTYwNDIy/details	30th May 2021
	Filters	https://classroom.google.com/c/MzM5NDE5MTQyMzQy/p/MzM5NDE5MTQyMzQ2/details	11th May, 2021
	Background radiations	https://classroom.google.com/c/MTE0NTU0MTA1NzI2/p/MzM5MzczNTM4NDQx/details	11th May, 2021
Dr. Mandeep Kaur Dhillon (Asst. Prof. Botany)	Pteris	https://classroom.google.com/c/MTcwMDU2NjAyODA0/m/MzYwNjUzNzcxNjcz/details	12 Jun, 2021
	Equisetum	https://classroom.google.com/c/MTcwMDU2NjAyODA0/m/MzYwNjU1MjUwOTk1/details	12 Jun, 2021
	Selaginella	https://classroom.google.com/c/MTcwMDU2NjAyODA0/m/MzYwNjUzMzM0NjA2/details	12 Jun 2021
	Stelar system	https://classroom.google.com/c/MTcwMDU2NjAyODA0/a/MzYwMDU0ODE5NTA3/details	10 Jun 2021
	Meiosis slide making	https://classroom.google.com/u/1/w/MTcwMDU2NjAyODA0/tc/MzUyNDkzMTE0NjIz	30 May 2021
	Mitosis slide making	https://classroom.google.com/u/1/w/MTcwMDU2NjAyODA0/tc/MzUyNDk0MjIzNTcz	30 May 2021
	Marchantiadiagrams	https://classroom.google.com/u/1/w/MTcwMDU2NjAyODA0/tc/MzUyMDM2MzQ3NTk4	28 May 2021
	Puccinia graminis	https://classroom.google.com/c/MzM40TY5NDM4NDMw/m/MzU4NjU3NDY3MDkw/details	5 Jun 2021
	Puccinia life cycle	https://classroom.google.com/c/MzM40TY5NDM4NDMw/m/MzUwODUzNzEyOTYy/details	5 Jun 2021
	Bentham and Hooker	https://classroom.google.com/c/MzM40TY5NDM4NDMw/a/MzUyMDM0OTQ2ODk1/details	8 Jun 2021
	Somatic hybridization	https://classroom.google.com/c/MzM40Tc2MTc4Nzcx/m/MzYwNjU2MDE1MDA4/details	12 Jun 2021
	Plant tissue culture	https://classroom.google.com/c/MzM40Tc2MTc4Nzcx/m/MzYwNjU2ODczMDcz/details	12 Jun 2021

	Action of ethylene	https://classroom.google.com/c/MzM4OTc2MTc4Nzcw/a/MzUyMDQwMTU0MjQ3/details	28 May 2021
	Action of cytokinins	https://classroom.google.com/c/MzM4OTc2MTc4Nzcw/a/MzUyMDM5NzI0OTMy/details	28 May 2021
	ETC	https://classroom.google.com/c/MzM4OTc2MTc4Nzcw/a/MzUyMDM4NzE0NzQw/details	28 May 2021
	PS I, II	https://classroom.google.com/c/MzM4OTc2MTc4Nzcw/a/MzUyMDM3ODMyMDM5/details	28 May 2021
Dr. Anita Rani (Assistant Prof. Physics)	Assignment of Numericals of	https://classroom.google.com/c/MzM1Nzc4MzU2MzU5/a/MzM1Nzc4MzU2NTMy/details	20th May,2021
	Program to study the growth and decay of Current in RL, RC, LCR Circuit using DC Source.	https://classroom.google.com/c/MzM1Nzk4NzQ5Nzg4/a/MzM1Nzk4NzQ5ODQw/details	10th May,2021
	Assignment: Numericals of Chapter-I	https://classroom.google.com/c/MzM1ODAxNzc2NDY1/a/MzM1ODAxODAzMzM5/details	10th May, 2021
	Assignment: Numericals of Chapter-5	https://classroom.google.com/w/MzM1ODAxNzc2NDY1/tc/MzUyOTc2NzUyMzcw	1st June, 2021
	Assignment: Electronics	https://classroom.google.com/c/MzM4ODAxMTk0OTY0/m/MzYwNzgzNjMxMjEx/details	13th June,2021
	Hartly Oscillator	https://classroom.google.com/c/MzM4ODAxMTk0OTY0/m/MzYwNzgzMjM2NDM2/details	13th June,2021
	Collpits Oscillator-I	https://classroom.google.com/c/MzM4ODAxMTk0OTY0/m/MzYwNzgzMjMjE4NTAz/details	13th June,2021
	Collpits Oscillator-II	https://classroom.google.com/c/MzM4ODAxMTk0OTY0/m/MzYwNzU4NjQ5MDE1/details	13th June,2021
	Critical Frequency	https://classroom.google.com/c/MzM4ODAxMTk0OTY0/m/MzYwNzYyMzI4NDMw/details	13th June,2021
	Virtual Height	https://classroom.google.com/c/MzM4ODAxMTk0OTY0/m/MzYwNzYyMDY5NzI2/details	13th June,2021
	Skip Distance	https://classroom.google.com/c/MzM4ODAxMTk0OTY0/m/MzYwNzU5MzYyNjYy/details	13th June,2021

Sky Wave Propagation	https://classroom.google.com/c/MzM4ODAxMTk0OTY0/m/MzYwNzYwOTQ2OTA0/details	13th June,2021
GM Counter	https://classroom.google.com/w/MzM4Nzg1NzczMDc5/tc/MzU3NjcwMzE1Nzc5	3rd June, 2021
Assignment-Quantum Mechanics	https://classroom.google.com/c/MzM4Nzg1NzczMDc5/m/MzYwMDM5NDA0ODg2/details	10th June, 2021
Practical Examination guidelines	https://classroom.google.com/c/MzM4Nzc3MDg3MDU5/m/MzM4OTYwNjUxMTA4/details	10th May, 2021
Physics Laboratories Rules	https://classroom.google.com/c/MzM4Nzc3MDg3MDU5/m/MzUxNjE1NjYwNjQ2/details	27th May, 2021
All Computational Physics Programs	https://classroom.google.com/c/MzM4Nzk4MDIxMzQ5/m/MzM4Nzk4ODY1MDI4/details	9th May, 2021
MilmaHalkias-E-Book	https://classroom.google.com/c/MzM4Nzk4MDIxMzQ5/m/MzM4OTY0OTkxMzUy/details	10th May, 2021
Physics Laboratories Rules	https://classroom.google.com/c/MzM4Nzk4MDIxMzQ5/m/MzQzOTk0NzU4MDc0/details	18th May,2021
All Computational Physics Programs	https://classroom.google.com/c/MzM4Nzk4MDIxMzQ5/m/MzQzOTk2NzIzNzY3/details	18th May, 2021
All Computational Physics Programs	https://classroom.google.com/c/MzM4Nzk4MDIxMzQ5/m/MzU3Njk4NzAwODQy/details	2nd June, 2021
Practical file Guidelines	https://classroom.google.com/c/MzM4Nzk4MDIxMzQ5/m/MzYwMDM2NjkxODgx/details	10th June, 2021
Practical Examination guidelines	https://classroom.google.com/c/MzM4Nzk4MDIxMzQ5/a/MzU2ODk4NTkxNTI5/details	16th June, 2021
PU Practical Examination	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/m/MzQ3ODY0NjA3Mzc2/details	22nd May, 2021
How to find the viscosity of fluid	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/m/MzQ3ODczODA2MDI3/details	22nd May, 2021
To find the force on current carrying conductor	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/m/MzQ3ODczNDM2MzI0/details	22nd May, 2021
To find the frequency of electrically maintained tuning fork using	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/m/MzQ3ODc0MzYzNTg5/details	22nd May, 2021
Melde's Apparatus		

	To find the induced emf as a function of velocity	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/m/MzQ3ODcxODk5NzE3/details	22nd May, 2021
	To find the capacitance by flashing and quenching of Neon flash lamp	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/m/MzQ3ODcyMzYzM DQ2/details	22nd May, 2021
	LCR series and parallel circuit	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/m/MzQ3ODczODIzNDI z/details	22nd May, 2021
	Anderson Bridge Circuit	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/m/MzQ3ODczMTEzMj Y2/details	22nd May, 2021
	Find the value of g using Simple pendulum	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/m/MzQ3ODc1MjgzMj Q4/details	22nd May, 2021
	To find the Magnetic field by current carrying conductor	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/m/MzQ3ODcyOTgyOD Iw/details	22nd May, 2021
	Desauty Bridge Experiment	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/m/MzU3NjkxNDY0Mjc 2/details	2nd June, 2021
	Final Practical examination guidelines	https://classroom.google.com/c/MzM4OTI4ODEyMzAx/a/MzA0ODY2NTE5OT Aw/details	17th June, 2021
	P.U. Practical Examination June 2021	https://youtu.be/JXDmA7mYodM	13th June, 2021
	Hartley Oscillator	https://youtu.be/xP8b41SxD1M	13th June, 2021
	Collpits Oscillator-I	https://youtu.be/-arJl98DY	13th June, 2021
	Collpits Oscillator-II	https://classroom.google.com/c/MTE0NzgzMDU5MjEx/a/MzM5MDQxOTY4ND c3/details	10th May, 2021
Ms. Rippandeep Kaur (Assistant Professor in Chemistry)	Silicons	https://classroom.google.com/c/MzM4OTQ0MTMyNDU0/a/MzQyNTM5MjgzM jY3/details	13th May, 2021
	Phosphazenes	https://classroom.google.com/c/MzM4OTQzOTgwMzQy/a/MzM5MDI0MjY3Mj Ay/details	15th May, 2021
	Method of preparation of pyrrole, furan, thiophene, pyridine, indole, quinoline and isoquinoline	https://classroom.google.com/c/MzM4OTM2MTQ4ODA5/a/MzM5MDM2MzEy Nzcx/details	10th May, 2021

Types of dienes, mol. orbital str. Of allene and 1,3 butadiene, str. Of alkyne, acidity of alkynes	https://classroom.google.com/c/MzM40TQ1NDAxMDA3/a/MzM5MDY1NDk3ODQ5/details	10th May, 2021
Types of dienes, str. Of allene and 1,3 butadiene, str. Of alkyne, acidity of alkynes	https://classroom.google.com/c/MzM40TQzOTgwMzQy/m/MzUyMzY4MDU3NDA5/details	29th May, 2021
Fat, oil, soap and detergent	https://classroom.google.com/c/MzM40TQ0MTMyNDU0/m/MzQ4MTY2ODE2NzYx/details	24th May, 2021
PDF of chapter magnetic properties of transition metal complexes	https://classroom.google.com/c/MzM40TQzOTgwMzQy/a/MzQ3NDk0NjM2MTgx/details	21th May, 2021
Chemistry test	https://classroom.google.com/c/MzM40TQzOTgwMzQy/a/MzU4MzM3ODkxNDgx/details	4th June, 2021
Chemistry MST	https://classroom.google.com/c/MzM40TQ0MTMyNDU0/a/MzUyNjEyMzY1ODU3/details	31th May, 2021
Chemistry MST	https://classroom.google.com/c/MzM40TM2MTQ4ODA5/a/MzU4MDEyNTgyNjUw/details	3th June, 2021
Chemistry MST	https://classroom.google.com/c/MzM5MDMzMTE0NTkx/m/MzQ3MDY5MDk1NzI0/details	29th May, 2021
Purification of benzoic acid practical	https://classroom.google.com/c/MzM5MDMzMTE0NTkx/m/MzUyMzYwOTI3NDQy/details	29th May, 2021
Find Melting point	https://classroom.google.com/c/MzM5MDMzMTE0NTkx/m/MzUyMzUyMDYyMDI2/details	29th May, 2021
Find boiling point	https://classroom.google.com/c/MzM5MDMzMTE0NTkx/a/MzYxNTMzNDQyNzE1/details	16th June, 2021
Group A N.M. P.U. final practical	https://classroom.google.com/c/MzM5MDMzMTE0NTkx/a/MzYxNTcxODE0NjY5/details	16th June, 2021
Group B Med. P.U. final practical	https://classroom.google.com/c/MzM5MDMzMTE0NTkx/a/MzY0MjY2MjMzMTA4/details	18th June, 2021
Group A N.M. P.U. final practical	https://youtu.be/3oqWrp_PU4k	17th June, 2021

	Magnetic properties of transition metal complexes	https://youtu.be/petqlTJFgw4	17th June, 2021
	Magnetic properties of transition metal complexes	https://youtu.be/BWy1v7ASCuo	17th June, 2021
	Determine the term symbol for p ² configuration	https://youtu.be/kHmDYktUWuk	17th June, 2021
	Magnetic properties of transition metal complexes	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/sa/MzQzNDQwMzk4N jg3/details	17th May, 2021
Ms. Kirandish Kaur (Assistant Professor in Chemistry)	Synthetic Polymers: Test	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/a/MzQzNDk3NDM1M zAz/details	17th May, 2021
	Synthetic Polymers: Part 1	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/m/MzQ5MzY2ODY0N DAz/details	28th May, 2021
	Synthetic Polymers: Part 2	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/a/MzU4OTMxNDQxM jU2/details	7th June, 2021
	Synthetic Polymers: Test	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/m/MzQ5MzY2ODY3 MTgx/details	28th May, 2021
	Organometallic Compounds	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/a/MzU4OTY1MDC4N TU5/details	8th June, 2021
	Organometallic Compound: Test	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/m/MzQ5MzY2ODY3 MjUx/details	28th May, 2021
	Organic Synthesis via enolates	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/a/MzA0MjQ4MjA0ND M3/details	3rd June, 2021
	B.Sc. III M, NM Organic Chemistry MST exam	https://classroom.google.com/u/2/w/MT U1N TA1ODg0NzM5/tc/MzUwOTk4MD IxNDc4	7th June, 2021
	Synthesis of Amino Acids: Assignment	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/m/MzU4OTUxNzE1Mj cx/details	7th June, 2021
	Amino Acids	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/m/MzU4OTUxNzE1M zAy/details	7th June, 2021
	Peptides	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/m/MzU4OTQyNDI3Nz kx/details	7th June, 2021

Proteins	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/m/MzU4OTQyNDI3O DEz/details	7th June, 2021
Nucleic Acids	https://classroom.google.com/c/MTU1N TA1ODg0NzM5/m/MzA0NzEzNjQ2OD E3/details	14th June, 2021
Amino Acids, Peptides, Proteins and Nucleic Acids: You tube links of related videos	https://classroom.google.com/c/MTU1N TA1ODg0NzMw/m/MzQ5MzY2ODY3 MzIw/details	28th May, 2021
Heterocyclic Compounds (Introduction Five membered Heterocyclic Compounds)	https://classroom.google.com/c/MTU1N TA1ODg0NzMw/m/MzQ5MzY2ODY3 NDM3/details	28th May, 2021
Pyrrrole	https://classroom.google.com/c/MTU1N TA1ODg0NzMw/m/MzQ5MzY2ODY3 NDU5/details	28th May, 2021
Furan and Thiophene	https://classroom.google.com/c/MTU1N TA1ODg0NzMw/m/MzQ5MzY2ODY3 NTI1/details	28th May, 2021
Pyridine, Indole, Quinoline and Isoquinoline	https://classroom.google.com/c/MTU1N TA1ODg0NzMw/m/MzYwODUxMjc1 MDA5/details	14th June, 2021
Heterocyclic Compounds: e content available on Department You tube channel	https://classroom.google.com/c/MTU1N TA1ODg0NzMw/m/MzA0NzEzMjc2Nj Ez/details	14th June, 2021
Heterocyclic Compounds: You Tube videos links	https://classroom.google.com/c/MTU1N TA1ODg0NzMw/m/MzQ5MzY2ODY3 NTY1/details	28th May, 2021
Ethers	https://classroom.google.com/c/MTU1N TA1ODg0NzMw/m/MzQ5MzY2ODY3 NjA2/details	28th May, 2021
Epoxides	https://classroom.google.com/c/MTU1N TA1ODg0NzMw/m/MzQ5MzY2ODY3 NjQ4/details	28th May, 2021
Carboxylic Acid Derivatives	https://classroom.google.com/c/MTU1N TA1ODg0NzMw/m/MzU4Njc2OTE1Nj kw/details	5th June, 2021
Nitro Alkanes and Nitroarenes Part 1	https://classroom.google.com/c/MTU1N TA1ODg0NzMw/m/MzU4OTUxNzE1M zUz/details	7th May, 2021
Nitro Alkanes and Nitroarenes Part 2	https://classroom.google.com/u/2/w/MT U1N TA1ODg0NzMw/tc/MzQ5Mzc4Nj A3ODEy	8th June, 2021

Amines	https://classroom.google.com/c/MTU1NTA1ODg0NzMw/a/MzU4MDI5NDcxMzc4/details	3rd June, 2021
B.Sc III Question Paper Organic Chemistry B	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzU4NjExNjgzODQ0/details	5th June, 2021
Estimation of hardness of water by EDTA	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzU4NjExNjgzODY5/details	5th June, 2021
Estimation of copper using sodium thiosulphate	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzU4NjExNjgzODU2/details	5th June, 2021
Estimation of ferrous and ferric by dichromate method	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzU4NjExNjgzNzM0/details	5th June, 2021
Estimation of calcium content in chalk as calcium oxalate by permanganometry	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzU4NjExNjgzODg2/details	5th June, 2021
Gravimetric Analysis of Cu as CuSCN	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzU4NjExNjgzOTEx/details	5th June, 2021
Gravimetric Analysis of Ni as Ni (dimethylglyoxime) ₂	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzU4OTQzODcwNDA2/details	7th June, 2021
To determine the solubility of benzoic acid at different temperatures and to determine ΔH of the dissolution process	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzU4OTQzODcwNDQ1/details	7th June, 2021
To determine the enthalpy of neutralization of a weak acid/weak base versus strong base/strong acid and determine the enthalpy of ionization of the weak acid/weak base. pH of a Buffer solution, Determination of ionization constant	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzU4OTQzODcwNTI2/details	8th June, 2021

	of a weak acid		
--	----------------	--	--

Determination of R _f values and identification of organic compounds. Separation of isometric mixture of Ortho and paranitroaniline using hexane and ethyl acetate (8.5 : 1.5) by thin layer chromatography	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzU4OTQzODcwNTQ5/details	8th June, 2021
Extraction of caffeine from tea leaves	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzU4OTQzODcwNTk2/details	9th June, 2021
Detection of elements (N, S and halogens) and functional groups (phenolic, carboxylic, carbonyl, esters, carbohydrates, amines, amides, nitro and anilide), in simple organic compounds	https://classroom.google.com/c/MzUxNTUzNzczMDM1/m/MzYwMzk2OTA3Mzc0/details	11th June, 2021
Functional Group Detection, Melting point determination, Scheme to write organic compound's analysis	https://classroom.google.com/u/2/w/MzUxNTUzNzczMDM1/tc/MzY0MDk0NDkwNTQx	18th June, 2021
<u>B.Sc. II M PU Chemistry</u>	https://classroom.google.com/c/MzYwMzk2OTA3NDg0/m/MzYwODUxMjc0OTgw/details	14th June, 2021
Practical Exam	https://classroom.google.com/c/MzYwMzk2OTA3NDg0/m/MzYwODUxMjc0OTgw/details	

	June 2021		
	Peptides & Protein: e-content on Department YouTube channel	https://classroom.google.com/c/MzYwMzk2OTA3NDg0/a/MzA0ODE4NDk0Mjc1/details	16th June, 2021
	B.Sc. III M PU Chemistry Practical Exam June 2021	https://youtu.be/skv1zKywEh8	16th June, 2021
	Heterocyclic Compounds Pyridine Part I	https://youtu.be/sE3KwFmqY4Q	16th June, 2021
	Heterocyclic Compounds: Pyridine part II	https://youtu.be/RsbceeHgRhs	16th June, 2021
	B.Sc. II Acid Derivatives Part I	https://youtu.be/wTVLQEr0LJ4	16th June, 2021
	B.Sc. II Acid Derivatives Part II Acid Chlorides	https://classroom.google.com/c/MzM4OTMyODk5ODQ3/a/MzM5ODg3MzgzMzky/details	12th May, 2021
Ms. Sukhdeep Kaur (Asst. prof. Chemistry)	Borazines and Borohydrates	https://classroom.google.com/c/MzM4OTMyODk5ODQ3/a/MzM5ODk5Mjc4MjUz/details	12th May, 2021
	Fullerenes and carbides	https://classroom.google.com/c/MzM4OTMyODk5ODQ3/m/MzQzNTAyNTIwODI5/details	17th May, 2021
	Solid State	https://classroom.google.com/c/MzM4OTQ1NDQ5MjUw/a/MzQwMjk1OTAyODU0/details	13th May, 2021
	Non- Aqueous solvents	https://classroom.google.com/c/MzM4OTQ1NDQ5MjUw/a/MzQwMjgyNzc4NTM1/details	13th May, 2021
	Non- Aqueous solvents	https://classroom.google.com/c/MzM4OTQ1NDQ5MjUw/sa/MzQzMjAwNzIwMzQ4/details	15th May, 2021
	Acid and Bases class test	https://classroom.google.com/c/MzM4OTQwODI1MDUx/a/MzQwMzA0MDQ2NjY0/details	13th May, 2021
	P block elements	https://classroom.google.com/c/MzM4OTQ1OTQwMzc3/a/MzQwMjU3MjkwNzA1/details	13th May, 2021
	Acid and bases	https://classroom.google.com/c/MzM4OTM3MjM1NTg5/a/MzQwMjc4NTc4MDYy/details	13th May, 2021
	Solid state I	https://classroom.google.com/c/MzM4OTM3MjM1NTg5/a/MzQwMjg2NDY4Mzgx/details	13th May, 2021
	Solid state II	https://classroom.google.com/c/MzM5MDU2NzAwMDQw/m/MzM4MDE4NjY4	17th May, 2021

		MTky/details	
	Conductometric titrations	https://classroom.google.com/c/MzM5MDU2NzAwMDQw/m/MzQwNTEwMTYxODE4/details	18th May, 2021
	Distribution law	https://classroom.google.com/c/MzM5MDU2NzAwMDQw/m/MzUxMzQwODAyMzE5/details	26th May, 2021
	synthesis of organic compounds	https://classroom.google.com/c/MzM5MDU2NzAwMDQw/m/MzUxMzQ1NTY4OTM1/details	26th May, 2021
	experiment based on aromatic electrophilic substitution	https://classroom.google.com/c/MzM5MDU2NzAwMDQw/m/MzUyNDcwOTk5NzAw/details	30th May, 2021
	halogenation of aromatic compounds	https://classroom.google.com/c/MzM5MDU2NzAwMDQw/m/MzUyNDcwOTk5NzAw/details	30th May, 2021
	halogenation of aromatic compounds	https://classroom.google.com/c/MzM5MDU2NzAwMDQw/m/MzU3NzY1NjMzMzc1/details	2nd June, 2021
	diazotization/coupling experiment	https://classroom.google.com/c/MzM5MDU2NzAwMDQw/m/MzU4MDE1NTgyNDE4/details	3rd June, 2021
	experiment based on oxidation	https://classroom.google.com/c/MzM5MDU2NzAwMDQw/m/MzU4MDM0MDAwOTkw/details	3rd June, 2021
	preparation of m-nitroaniline from dinitrobenzene	https://classroom.google.com/c/MzM5MDU2NzAwMDQw/m/MzU4NzU0NzAxNzA4/details	6th June, 2021
	Column Chromatography	https://classroom.google.com/c/MzM5MDU2NzAwMDQw/m/MzQ4MTE2ODQwNTc3/details	24th May, 2021
	Determination of molecular masses of non volatile solute	https://youtu.be/CT1p1HCGcJE	18th June, 2021
	Diagrammatic representation of potential data	https://youtu.be/XBxpsBYGeks	18th June, 2021
	Acid and bases	https://youtu.be/OfmmzYYeyF4	18th June, 2021
	Non -aqueous solvents	https://youtu.be/EU4rgKGV7XU	18th June, 2021
	Spectroscopy	https://classroom.google.com/c/MzM4OTQ0Nzg1OTg5/a/MzM5Mzc5OTQ2OTU5/details	11th May, 2021
Ms.Neha (Ass. Prof. in Physics)	Radiation detector	https://classroom.google.com/c/MzM4OTQ0Nzg1OTg5/a/MzQ4MjYxNzQ0NjA2/details	24th May, 2021
	Cosmic Ray	https://classroom.google.com/c/MzM4OTM3MTE1Njk4/a/MzQ3NDgxNzc0MD	21st May, 2021

	Ux/details		
Lasers	https://classroom.google.com/c/MzM4OTM3MTE1Njk4/a/MzUyMDYwNzc3NDM5/details	28th May, 2021	
Lasers	https://classroom.google.com/c/MzM4OTM3MTE1Njk4/a/MzUyMzUzMDA3Nzkw/details	29th May, 2021	
Einstein's coefficients	https://classroom.google.com/c/MzM4OTM3MTE1Njk4/a/MzYwNjUwNjU3MDk5/details	12th June, 2021	
Line broadening Mechanism	https://classroom.google.com/c/MzM4OTMwOTI5NTUz/a/MzQ3NDg2MDAxODM5/details	21st May, 2021	
Michelson-Morley experiment	https://classroom.google.com/c/MzM4OTMwOTI5NTUz/a/MzQ3NTgwNTQzNzcz/details	21st May, 2021	
STR	https://classroom.google.com/c/MzM4OTMwOTI5NTUz/a/MzUyMTAzMzcxNjY5/details	28th May, 2021	
Numerical	https://classroom.google.com/c/MzM4OTMwOTI5NTUz/a/MzYwNjYwNDkzNDA2/details	12th June, 2021	
Numericals	https://classroom.google.com/c/MzM4OTQ0MzY0NTgw/a/MzQ3NDg3MjQ5Mjgw/details	21st May, 2021	
Fermi Theory	https://classroom.google.com/c/MzM4OTQ0MzY0NTgw/a/MzUyMTE0NjQzMjIy/details	28th May, 2021	
V-A law, e-p scattering	https://youtu.be/PTLs_TQh3qQ	17th June, 2021	
Volume in Cartesian coordinates	https://youtu.be/V32grECWX3M	17th June, 2021	
Volume in Cartesian coordinates- II	https://youtu.be/Co9Fm23dxII	17th June, 2021	
Find the area of Enclosed Surface	https://youtu.be/iKaE11Q0paw	17th June, 2021	
To find the volume of parallelopiped	https://youtu.be/ruAPCxGAnyg	17th June, 2021	
How to Find area	https://youtu.be/kHzH7d4dAXI	17th June, 2021	
How to find area and volume in Cartesian coordinates	https://youtu.be/jykZEPuUOIQ	17th June, 2021	
Dr. Harpreet Kaur	Cross Pollination	https://youtu.be/dJuI-Ix1SFw	Jun 13, 2021
	Gene interaction and incomplete	https://youtu.be/dUSNX15O9Qs	Jun 13, 2021
	Dominance		

Complementary and Supplementary Genes	https://classroom.google.com/c/MTI2NDE5ODU0NDAz/a/MTk4NTUyODY0OTIz/details	Nov 5, 2020
Describe life cycle of volvox and Batrachospermum	https://classroom.google.com/c/MTI2NDE5ODU0NDAz/a/MTk4NTUyODY0ODI1/details	Nov 5, 2020
Describe the life cycle of Dictyota and Batrachospermum	https://classroom.google.com/c/MTI2NDE5ODU0NDAz/m/MTI2NDIyNzQyOTI0/details	Aug 16, 2020

Syllabus of Botany Paper-A	https://youtu.be/zTIDZRyBkJE	Jun 13, 2021
Self Pollination	https://classroom.google.com/c/MTI2NDE5ODU0NDAz/a/MzI2ODc2MTcyNjI3/details	April 27, 2021
Describe Codominance and Multiple alleles with suitable examples.	https://classroom.google.com/c/MTI2NDE5ODU0NDAz/sa/MTgzODAwOTE5NjU4/details	October 6, 2020
Describe the vegetative structure of mature Coenobium of Volvox	https://classroom.google.com/c/MTI2NDE5ODU0NDAz/m/MzQ3MDc5MTc1Mjg1/details	May 20, 2021
Practical work	https://classroom.google.com/c/MTI2NDE5ODU0NDAz/a/MzQ5OTkyMjIxNDY4/details	June 1, 2021
Botany B-MST EXAM	https://classroom.google.com/c/MTI2NDE5ODU0NDk2/m/MTI2NDIyNzQyOTQx/details	Aug 16, 2020
Syllabus of Botany Paper B	https://classroom.google.com/c/MTI2NDE5ODU0NDk2/a/MTk4NTUyODY0OTU2/details	Nov. 5, 2020
Describe structure, phyllotaxy and modifications of leaf.	https://classroom.google.com/c/MTI2NDE5ODU0NDk2/a/MTk4NTUyODY1MDAw/details	Nov. 5, 2020
Describe structural modifications of root and stem.	https://classroom.google.com/c/MTI2NDE5ODU0NDk2/a/MzI3OTcwNDAwMDIz/details	May 2, 2021
Describe different types of Tissue systems in plants.	https://classroom.google.com/c/MTI2NDE5ODU0NDk2/sa/MzQ5OTkyMjIxMzkx/details	June 2, 2021
MST EXAM BOTANY B	https://classroom.google.com/c/MTI2NDE5ODU0NDk2/a/MzU4NzY5OTcyMTg1/details	June 6, 2021
Draw Well-labelled Diagrams of Monocot and	https://classroom.google.com/c/MTI2NDE5ODU0NDk2/a/MzYxODI5MTO0NTEz/details	June 17, 2021

	Dicot root		
	Final Practical Exam June 2020-21	https://classroom.google.com/c/MTI2NDE1NzA2NDMw/m/MTI2NDIyNzQyOTUw/details	Aug 16, 2020
	Syllabus of Botany paper B	https://classroom.google.com/c/MTI2NDE1NzA2NDMw/a/MTk4NTUyMjA0Njc3/details	Nov. 5, 2020
	How climatic factors affect the growth and distribution of plants.	https://classroom.google.com/c/MTI2NDE1NzA2NDMw/a/MTk4NTUyMjA0NzZz/details	Nov. 5, 2020
	How edaphic and topographic factors affect growth and distribution of plants.	https://classroom.google.com/c/MTI2NDE1NzA2NDMw/a/MzUyOTk1MjE0Nzk5/details	June 4, 2021
	MST EXAM - BOTANY B	https://classroom.google.com/c/MTI2NDE1NzA2NDMw/a/MzU4NzZwNjkyOTU1/details	April 10, 2021
	Give botanical name, family, origin, cultivation practices and high yielding varieties of Rice (Odd roll numbers) and Cotton (Even roll numbers)	https://classroom.google.com/c/MTI2NDE1NzA2NDMw/a/MzU4NzZwNjkzMDM0/details	May 16, 2021
	Explain wood seasoning and its preservation	https://classroom.google.com/c/MTI2NDE1NzA2NDMw/a/MzY0MjQ2NjQwNzZz/details	June 18, 2021
Dr.Prabhjeet Kaur Dhillon(Asst. Prof. Physics)	Paramagnetism classical theory	https://youtu.be/MHMZ6Qsyqe0	23 June, 2021
	Paramagnetism Quantum theory	https://youtu.be/MHMZ6Qsyqe0	23 June, 2021
	Magnetic material fundamentals	https://youtu.be/qaG_2Zs0nuk	23 June, 2021
	Diamagnetism classical theory	https://classroom.google.com/c/MzM4OTQ0ODEzOTUz/a/MzYwNjU1MTQxMDY2/details	12 June 2021
	B.Sc. III (N.M.) Assignment Nanoscience	https://classroom.google.com/c/MzM4OTQ0ODEzOTUz/m/MzQ3ODUwNjAzODMw/details	22 May 2021
	B.Sc. III (N.M.) Liquid Crystals	https://classroom.google.com/c/MzM4OTQ0ODEzOTUz/p/MzQ3ODM2MjE1ODk1/details	22 May 2021
	B.Sc. III (N.M.) Liquid Crystals	https://chat.whatsapp.com/KmICgNSCc4sKBPyq3VongW	20 April 2021

	MSc I Physics: Assignment Electrostatics	https://chat.whatsapp.com/KmICgNSCc4sKBPyq3VongW	29 May 2021
	MSc I Physics: Assignment Em waves in medium	https://classroom.google.com/c/MzM40TQ5MTc2NTk0/a/MzYwNjU1MjM3NTk5/details	12 June 2021
	MSc 2 Physics: Assignment Heisenberg Hamiltonian	https://chat.whatsapp.com/HdqUQcL5JrTHjGNEWJNne9	21 April 2021
	MSc 2 Physics: Assignment Optical Properties	https://chat.whatsapp.com/HdqUQcL5JrTHjGNEWJNne9	15 April 2021

Dr. Mandeep Kaur Dhillon (Asst. Prof. Botany)	Introduction to Bryophytes- you tube video	https://www.youtube.com/watch?v=VBhc81tLX4U	18 Jun 2021
	Types of aestivation- you tube video	https://www.youtube.com/watch?v=rRxS_0QBKIU&t=6s	18 Jun 2021
	Photosynthesis part I- you tube video	https://www.youtube.com/watch?v=5cr4At8yYeg&t=101s	18 Jun 2021
	Photosynthesis part II- you tube video	https://www.youtube.com/watch?v=tIi2ucTYkco	18 June 2021
Ms. Sandeep Kaur (Asst. Prof. Physics)	introduction of straight line motion	https://youtu.be/tn6qG6g-HVI	18 June 2021
	wave motion	https://youtu.be/l-TGZnswNvE	18 June 2021
	columb's law for electrostatic forces	https://youtu.be/CUuwJ4CnDU0	18 June 2021
	Wave motion	https://classroom.google.com/c/MzM40TQzNDQzNDUw?cjc=sl7dvso	2nd June, 2021
Ms. Simerpreet Kaur	Hardness of water	https://classroom.google.com/c/MzM5NDIxMzg2MTc4?cjc=trapyhb	13 May, 2021
	Estimation of ferric ions	https://classroom.google.com/c/MzM5NDIxMzg2MTc4?cjc=trapyhb	20 May, 2021
	Iodine titration	https://classroom.google.com/c/MzM5NDIxMzg2MTc4?cjc=trapyhb	20 May, 2021
	Thermochemistry part 1	https://classroom.google.com/c/MzM5NDIxMzg2MTc4?cjc=trapyhb	21 May, 2021
	Thermochemistry part 2	https://classroom.google.com/c/MzM5NDIxMzg2MTc4?cjc=trapyhb	21 May, 2021
	Chromatography techniques	https://classroom.google.com/c/MzM5NDIxMzg2MTc4?cjc=trapyhb	21 May, 2021
	molecular spectroscopy test	https://classroom.google.com/c/MzM40TQzMDEzOTAy?cjc=sewudn6	17 May, 2021
	Solid state 1(Laws of crystallography)	https://youtu.be/cxQ0Zotu5zs	12 May, 2021

	Solid state 2	https://classroom.google.com/c/MzM4OTQzMDEzOTAy?cjc=sewudn6	19May, 2021
	Mst paper c	https://classroom.google.com/c/MzM4OTQzMDEzOTAy?cjc=sewudn6	4 June, 2021
	Electrochemistry test	https://classroom.google.com/c/MzM4OTI5MTM1MTUx?cjc=oeu6i4p	24 May,2021
	Phase equilibrium part 1	https://youtu.be/28LewgBtL4g	7 June 2021
	Phase equilibrium part 2	https://youtu.be/rf4E9goEeI	8 June,2021
	Phase equilibrium part 3	https://youtu.be/J0-9VOFIVdQ	8 June,2021
	Thermodynamics assignment	https://classroom.google.com/c/MzM4OTQwMjc3NTI4?cjc=huf5tug	20May, 2021

	Thermodynamics test	https://classroom.google.com/c/MzM4OTQ0MDMxMjg1?cjc=q714eci	24 May,2021
	Electrochemistry assignment	https://classroom.google.com/c/MTE0NzU0MzIwODg0?cjc=ev2ovyv	12 May,2021
	electrochemistry test	https://classroom.google.com/c/MTE0NzU0MzIwODg0?cjc=ev2ovyv	22 May, 2021

Ms. Amandeep Kaur	Dark Reactions	https://classroom.google.com/c/MzM4OTM1NTMwMDkw/a/MzM4OTU1MTk0Mzg2/details	10th may, 2021
	Ensemble theory	https://classroom.google.com/c/MzM4OTM1NTMwMDkw/a/MzM4OTI0NDAYOTc3/details	10th may, 2021
	statistical System	https://classroom.google.com/c/MzM4OTM1NTMwMDkw/a/MzQzMTg2NTIxODMy/details	15th May,2021
	canonical Ensemble	https://classroom.google.com/c/MzM4OTMzNTUwNTg5/a/MzQzMTg2MzQ1NTI5/details	15th May,2021
	Carnot Heat Engine	https://classroom.google.com/c/MzM4OTMzNTUwNTg5/a/MjkwNjIwNjg4MTA3/details	20th May,2021
	Maxwell Equations	https://classroom.google.com/c/MzM4OTMzNTUwNTg5/m/MzQ5NjE4MDI4Mjg5/details	29th May, 2021
	Magnetic Susceptibility	https://classroom.google.com/c/MzM4OTMzNTUwNTg5/m/MzQ0NDgzMTI1MzUw/details	19th May,2021
	Efficiency of electric Kettle	https://classroom.google.com/c/MzM4OTMzNTUwNTg5/m/MzU4MDQ1MjMwNTE5/details	3rd June,2021
	Planks constant	https://classroom.google.com/c/MzM4OTMzNTUwNTg5/m/MzU4MDQ2ODExOTYw/details	3rd June,2021
	Photocell	https://classroom.google.com/c/MzM4OTQyMjc3Mjc4/a/MzQ0MDA1NDIxNjU3/details	18th May,2021

	Food web, aquatic ecosystem	https://classroom.google.com/c/MTIxNzIyMjU5MzU3/a/MzUyMTU4NTA1MDc3/details 8th June, 2021	8th June, 2021
	muscular system of Palaeomon	https://classroom.google.com/c/MTIxNzIyMjU5MzU3/a/MzMzODk2NzAxNzEy/details	4th May, 2021
	causes and Effects of Overpopulation	https://classroom.google.com/c/MTIxNzIyMjU5MzU3/a/MzQ3MDQzOTQ5OTA3/details	20th May, 2021
	Dentition in Mammals	https://classroom.google.com/c/MTE0NzEzNjIyOTU1/a/MzU5MzY5OTQ3Mzcw/details	12th May, 2021

Dr.Sukhvinder Kaur	Types of feather and flight mechanism in birds	https://classroom.google.com/c/MTE0NzEzNjIyOTU1/a/MzQwNTM0OTAyNTM1/details 18th May, 2021	18th May, 2021
	Migration in birds	https://classroom.google.com/c/MTE0NzEzNjIyOTU1/a/MzM0MDYzODg0NDY2/details 3rd May, 2021	3rd May, 2021
	Mahsheer fishery	https://classroom.google.com/c/MTE0NzMxNzE3ODU0/m/MzYwNzI0NjEyMDg2/details 13th June, 2021	13th June, 2021
	Fish by-products	https://classroom.google.com/c/MTE0NzMxNzE3ODU0/a/MzU1NzY2NjE2ODUw/details 9th June, 2021	9th June, 2021
	Prawn culture species	https://classroom.google.com/c/MTE0NzMxNzE3ODU0/a/MzQ3MjMyMzEyMDQw/details 20th May, 2021	20th May, 2021
	Use and harm of fish net	https://classroom.google.com/c/MTE0NzMxNzE3ODU0/a/MzE4MzM2NzM4MjY5/details 20th April, 2021	20th April, 2021
	Exotic fishery	https://classroom.google.com/c/MTE0NzMxNzE3ODU0/m/MTc5NTM3NjYzMzI3/details 1st Oct., 2020	1st October, 2020
	EElmad catfish	https://classroom.google.com/c/MTE0NzMxNzE3ODU0/a/MTYzNDg0MzkyNjQ5/details 19th sept., 2020	19th September, 2020
	Indigenous fish diff.	https://classroom.google.com/c/MTE0NzMxNzE3ODU0/a/MTYzNDg0MzkyNTQx/details 16th sept., 2020	16th September, 2020

Origin and ancestry of vertebrates	https://classroom.google.com/c/MTE0NzEzNjIyOTU1/a/MTczNTQ4Mjg2NzY1/details 3rd dec.,2020	3rd December, 2020
Parental care in Amphibians	https://classroom.google.com/c/MTE0NzEzNjIyOTU1/a/MTc1MzQ5MzE4MjAw/details 4rth oct.,2020	4th October, 2020
Parental care in fishes	https://classroom.google.com/c/MTE0NzEzNjIyOTU1/a/MTQwMjk4MDE5MDI3/details 4rth oct.,2020	4th October, 2020
Major Fixatives	https://classroom.google.com/c/MTIxNzIyMjU5MzU3/a/MjMyNjgxMDgzNjMx/details 26th Nov.,2020	26th November, 2020

Diff. between TEM and SEM	https://classroom.google.com/c/MTIxNzIyMjU5MzU3/a/MjEzMjc5Mzc0ODQ5/details 1st Nov.,2020	1st November, 2020	
Micro and Mega evolution	https://www.youtube.com/watch?v=thWVo7fkRh0	17th June, 2021	
Fungal diseases	https://www.youtube.com/watch?v=JrtKM0-MrnY	17th June, 2021	
Carbon cycle	https://www.youtube.com/watch?v=_EhHI2mkXEw	17th June, 2021	
characteristics of Population	https://www.youtube.com/watch?v=yIcq8lJbmTc	17th June, 2021	
Mr. Gursharan beer Singh	Cultivation of strawberry	https://youtu.be/xk7rutx0CwM	28th June, 2021
	Importance of exotic and rare vegetable crops	https://youtu.be/kABIDtaYARI	28th June, 2021
	methods of irrigation	https://youtu.be/q1lr17yyL1c	28th June, 2021
	Cultivation practices of tomato in greenhouse	https://youtu.be/ljJUoYzcSpY	28th June, 2021
	Assignments	https://classroom.google.com/c/MzI2MDU0Nzc5MTMw?cjc=svs6yjjz	3rd June, 2021

Department of Sociology

Name of teacher	Name of module	Platform on which module is developed	Date of launching e-content
Dr. Bali Bahadur	B.A 3 rd BA-6 th Semester M.A Sociology 2 nd Semester (SOC R 425) M.A Sociology 4 th Semester (SOC R 440)	https://classroom.google.com/c/MTU2OTk0NDU2Nzk1?cjc=hqiramw https://classroom.google.com/c/MTk5NTEwNzY5ODc3?cjc=z33nzhj https://classroom.google.com/c/MTk5NTA0OTg0NDg2?cjc=hbp3kv https://classroom.google.com/c/MTk5NTAwODk1OTQz?cjc=mkypgfy	06 November 2020
Ms. Amanpreet Kaur	B.A 4 th Semester Honors Sociology M.A Sociology 2 nd Semester (SOC R 426) M.A Sociology 2 nd Semester (SOC R 921) M.A Sociology 4 th Semester (SOC R 844)	https://classroom.google.com/c/MTk5NTAwODk1ODg0?cjc=wajomq7 https://classroom.google.com/c/MTk5NTEwNzY5Nzg3?cjc=yiqeur https://classroom.google.com/c/MTk5NTAyMjMwMTM4?cjc=a63gccq https://classroom.google.com/c/MTk5NTAyMjI5ODYx?cjc=3z53qdt	06 November 2020
Ms. Ravneet Kaur	B.A- 2 nd Semester B.A 6 th Semester Honors Sociology M.A Sociology 2 nd Semester (SOC R 721) M.A Sociology 4 th Semester (SOC R 843)	https://classroom.google.com/c/MTU2OTkyMzQzNDMx?cjc=himoozl https://classroom.google.com/c/MTQxMzU1OTkzOTI3?cjc=bb22ntq https://classroom.google.com/c/MTk5NTA0OTg0NjM2?cjc=k43izrn https://classroom.google.com/c/MTk5NTA0OTg0NjM2?cjc=k43izrn	06 November 2020

Ms. Kuljeet Kaur	B.A. 2 nd Semester Sociology	https://classroom.google.com/c/MTU2OTkyMzQzNDMx?cjc=himoozl	
	B.A 4 th Semester Sociology	https://classroom.google.com/c/MTU2OTkxMjY0OTY2?cjc=w6o27hg	
Mrs Amanpreet Kaur	Social research	https://youtu.be/zx3GCuFqWkK	10 th July 2021
Mrs Amanpreet Kaur	Steps in conducting research in social sciences	https://youtu.be/coqvZxY8lww	10 th July 2021

Department of Fashion Designing

Name of teacher	Name of module	Platform on which module is developed	Date of launching e-content
Mrs Jagdeep Kaur	Machine Quilting	https://youtu.be/WEXkNtfsejc	9 th July 2021
Mrs Jagdeep Kaur	Lazy daisy embroidery	https://youtu.be/hRLENCZVcyw	9 th July 2021
Mrs Rupinder Kaur	FD details	https://youtu.be/nTqKmp9YR3I	9 th July 2021
Mrs Jagdeep Kaur	Basic Figure	https://youtu.be/hpNMwuMh9PA	9 th July 2021
Ms. Seema rani	B.Sc. (FD) sem	https://classroom.google.com/c/MTQxMzYxMTE4NDI3?cjc=csubtpq	1 st October 2020
	B.Sc. (FD) sem-3	https://classroom.google.com/c/MTQ3MTAxMTA0NjQz?cjc=qtvckwf	1 st October 2020
	B.Sc. (FD) sem-5	https://classroom.google.com/c/MTgyNjUwNTgwOTk3?cjc=q43jwbb	1 st October 2020
	M.Sc (FD) sem-	https://classroom.google.com/c/MTgwNjQyMDcxNDM5?cjc=2iwiq23	1 st October 2020

	B.Sc FD sem- 1	https://classroom.google.com/c/MTIxODY1MTU4MzQ3?cjc=6yb4h4t	7 th July 2020
Ms. Rupinder kaur	B.Sc. FD sem-3	https://classroom.google.com/c/MTIxOTgyOTg1NzIy?cjc=6554fpm	1 st October 2020
	B.Sc. FD sem-5	https://classroom.google.com/c/MTA5MTY0NTM3Mjk0?cjc=kbqa471	1 st October 2020
	PGDFD sem-1	https://classroom.google.com/c/MzI2MDgxMTQ5MjE3?cjc=emckow5	1 st October 2020
	M.Sc. FD sem-1	https://classroom.google.com/c/MTU0MTYxNTE5NDY2?cjc=yw4rugo	1 st October 2020

Department of English

Name of teacher	Name of module	Platform on which module is developed	Date of launching e-content
Dr Neeta Goyal Assistant professor	We are not Afraid to Die if we can all be together CBSE	https://youtu.be/p4enXvL3Qm0	July 3, 2020
	Aaram Karo	https://youtu.be/WwvmtewLG7k	July 7, 2020.
	Note-Making (Concepts and Steps)	https://youtu.be/RLMpBAKCWIA	July 10, 2020
	Summarizing/Précis Writing - Concepts and Steps	https://youtu.be/bKo6bFMQUi0	July 15, 2020

Notice Writing - Concept & Steps	https://youtu.be/HfwAc_1QQK4	July 22, 2020
Letter writing - Types & Formats	https://youtu.be/SzFDVbNtlg4 https://youtu.be/GIav2pMGG34	July 29, 2020.
Kadi Ta Peke Ja Ni Begum	https://youtu.be/cOZ2Ac768to https://youtu.be/oMHyGhyzUCw	August 03, 2020.
Parts of Speech - English Grammar Series	https://youtu.be/4lhD6xoBPuU https://youtu.be/lhjnzqzVFam	August 12, 2020
Words as Different Parts of Speech	https://youtu.be/K0AeMZ04bT https://youtu.be/r8n4m-WEpEw	August 19, 2020
Transformation of Words	https://youtu.be/wIx0FqjgDEs	August 29, 2020
Teachers' Day 2020	https://youtu.be/vDiDtaRdNJg https://youtu.be/xFnuKQsSxz4	September 05, 2020
Pardesi Putt de Naam	https://youtu.be/gQzKiH0gilo	October 03, 2020
Dil Mange Offline	https://youtu.be/uE53Kjty34E	October 15, 2020
Student Induction Programme		October 20, 2020
OsBohar Ne Puchheya Si		November 01, 2020
2021: Born With A New Beauty		January 01, 2021
Tamasha-e- Hindustan: A NukkadNatak		February 25, 2021
GNC, Muktsar Girls as Punjabi Bhand (Marasi)		April 19, 2021
GNC, Muktsar – Giddha.		April 24, 2021

Department of Commerce			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e-content
Dr. Jagmeet Kaur	Cash Flows	https://youtu.be/y3b8OCWnfS8	July, 2021
	Finance	https://youtu.be/j_z3jzKqF78	July, 2021
	Financial Management	https://youtu.be/tPSPUSxUMTw	July, 2021
	B.Com 4 th Sem	https://classroom.google.com/c/MzQzOTkyODU3NDA2?cjc=nsw325f	July, 2021
	B.Com 6 th Sem	https://classroom.google.com/c/MzQ0MDIxMTc4MTUx?cjc=h46nf62	
	M.Com 2 nd Sem	https://classroom.google.com/c/MzQ0MDIyMjExOTQ0?cjc=vwa6rlp	
	M.Com 6 th Sem	https://classroom.google.com/c/MzQ0MDE5MzM1MDEx?cjc=pijsaqf	
Ms Rimpjeet Kaur	B.Com-IIInd Sem	https://classroom.google.com/c/MzM5Mzg2NTY5MTc2?cjc=t7wpk6r	July, 2021
	B.Com-IVth Sem	https://classroom.google.com/c/MzM5Mzg3MzAxNTIy?cjc=dkzupuv	
	B.Com-VIth Sem	https://classroom.google.com/c/MzM5MzcyNjE4NDM5?cjc=aaajskd5	
	M.Com-IVth Sem	https://classroom.google.com/c/MzM5Mzg3NDE2ODM1?cjc=65yphfe	
Dr Sakshi	B.Com-2nd Sem	https://classroom.google.com/c/NDA3NTQ3MTY4MzVa?cjc=t6amvkg	July, 2021
	B.Com-6 th Sem	https://classroom.google.com/c/MzM3MzEwNDg1MjU5?cjc=ulm3qk6	
	B.Com-4 th Sem	https://classroom.google.com/c/MzU4ODAwODAzMjU2?cjc=duplqbf	
	M.Com-2 nd Sem	https://classroom.google.com/c/MzQwMjY5ODk4NzZm?cjc=hby7im	
	B.Com-IIInd Sem	https://classroom.google.com/c/MzUwOTk5NzQ2NzY0?cjc=k3oytaa	July, 2021
	B.Com-IVth Sem		
	M.Com-IIInd Sem	https://classroom.google.com/c/MzUwNDQ2MjkwNTk3?cjc=kzii26d	
	M.Com-IVth Sem	https://classroom.google.com/c/MzUyNjgyNDExMTAx?cjc=wb4lluh	

		https://classroom.google.com/c/MzUwNDQ0ODk2Mzgw?cjc=ut6z3ej	
Ms. Veerpal Kaur	Internal Mobility & Transfers	https://youtu.be/hoDLtrTYIK4	July, 2021
	Transfer-Human Resource Management	https://youtu.be/hoDLtrTYIK4	July, 2021
	Promotion Human Resource Management	https://youtu.be/uN9I6vksxlU	July, 2021
	Zero Base Budgeting	https://youtu.be/saPD-EpfzKs	July, 2021
	Cash Budget	https://youtu.be/xgn4L6pOSgs	July, 2021
	Performance Appraisal	https://youtu.be/t8AQwQxo0eo	July, 2021
	Mobility & Separation	https://youtu.be/GcKQ4rxJzQ4	July, 2021
	Budgetary Control-Part-I	https://youtu.be/FGMy2LhYk9E	July, 2021
	Budgetary Control-Part-II	https://youtu.be/QLl60KzIp7c	July, 2021
	Knowledge Intensive Firms- Knowledge Management	https://youtu.be/_ZZbfo0STRo	July, 2021
	Cross Leveraging Knowledge	https://youtu.be/AZ_18sCDyYY	July, 2021
	Inventory Control Models-Part-I (Static Model)	https://youtu.be/2N3eiPEEAyY	July, 2021
	Inventory Control Models-Part-II (Dynamic Model)	https://youtu.be/YZLX9qD_3xw	July, 2021
B. Com-2 nd Sem B. Com-4 th Sem M.Com-2 nd Sem M.Com-4 th Sem	https://classroom.google.com/c/MzUyOTUyOTU4NjY3?cjc=crmhma6 https://classroom.google.com/c/MzU4NjA1Mjg1Mjcw?cjc=2qfrwoi https://classroom.google.com/c/MzU4NjE5NDE2Njg1?cjc=q4bdrvX https://classroom.google.com/c/MzU4NjE4NDM3MzE1?cjc=5sh43uj		
E-Commerce	https://youtu.be/b7l_oOnx5i4	July, 2021	
Ms. Jasmeen Kaur	Strategy	https://youtu.be/CpSNydTVCG8	July, 2021

	Evaluation & Control		
	Models of Corporate Governance	https://youtu.be/ezYFBtFX2uE	July, 2021
	Ownership Pattern-Public Limited Companies	https://youtu.be/S_IXreTNBp8	July, 2021
	Ownership Pattern-Part-II	https://youtu.be/IJRJcJAOLCA	July, 2021
	B. Com-6 th Sem	https://classroom.google.com/c/MzM5ND	July, 2021
	M.Com-2 nd Sem	AxOTIyODMz?cjc=aezbnwr	
	M.Com-4 th Sem	https://classroom.google.com/c/MzM5Mz	
	M.Com-4 th Sem	k5MjA0NjI5?cjc=lu7wlky	
	M.Com-4 th Sem	https://classroom.google.com/c/MzM2Nz	
	M.Com-4 th Sem	E3MjY2NjA4?cjc=3phijtj	

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e-content
Department of Business Administration			
Mandeep Singh Hayer	GST : Levy & Collection of GST Part I	https://www.youtube.com/watch?v=ccXk5laqalg&t=3s	19 June 2021
	GST : Levy & Collection of GST Part II	https://www.youtube.com/watch?v=VHv5WNFIPhQ	19 June 2021
	GST : Levy & Collection of GST Part III	https://www.youtube.com/watch?v=E-DcmPt-E3s&t=83s	19 June 2021
	GST : Composition Levy Scheme CLS Part I	https://www.youtube.com/watch?v=NVg7r3PqBhE	20 June 2021
	GST : Composition Levy Scheme CLS Part II	https://www.youtube.com/watch?v=O7aC218HrcQ&t=410s	20 June 2021

Name of the teacher	Name of the module	Platform on which module is developed	Date
Department Of Punjabi			
Dr Rana Baljinder Kaur	M. A. 3rd Semester Paper - 3rd	Google classroom https://classroom.google.com/c/MTMwMDA2NjlwMTgw?cjc=lgIntga	October, 2020
	M. A. 4th Semester Paper - 3rd		
	M.A. 1st semester Paper - 3rd	Google classroom https://classroom.google.com/c/MzQ5OTgxNjY1NjY4?cjc=amxztel	November, 2020
	M.A.2nd semester Paper - 3rd		
	B. Sc. 1st Semester General Punjabi	Google classroom https://classroom.google.com/c/MjE3MDYxMzM4NTcy?cjc=szlgult	November, 2020
	B. Sc. 2nd Semester General Punjabi		
Dr Mandeep Kaur	M. A. 3rd Semester	Google Classroom https://classroom.google.com/c/MTM5MzM3MjkyNTE3?cjc=ohvzyzj	October,2020
	M. A. 4th Semester		
	M.A. 1st semester	Google Classroom https://classroom.google.com/c/MzUyOTUzNzg3MDMz?cjc=n3qdrp4	November,2020
	M.A.2nd semester		
	B. A. 5th Semester Elective Punjabi and pbi.hons	Google Classroom https://classroom.google.com/c/MTQxMzU5MTk3MzUz?cjc=ufnqnya	October,2020
	B. A. 6th Semester Elective Punjabi and		

	Pbi.hons		
	B.Com 1st Semester General Punjabi	Google Classroom https://classroom.google.com/c/MTUzMDA5MTA4MzUw?cjc=xdnpaot	November,2020
	B.Com 2nd Semester General Punjabi		
Dr Raminder Kaur	M. A. 3rd Semester	Google Classroom https://classroom.google.com/c/MTUzODMwNTQ4NzQx?cjc=2d6xfdd	October, 2020
	M. A. 4th Semester		
	B. A. 3rd Semester General Punjabi	Google classroom https://classroom.google.com/c/MTUzODMwNTQ4ODE2?cjc=7onla7u	October, 2020
	B. A. 4th Semester General Punjabi		
	B. A. 3rd Semester Elective Punjabi	Google classroom https://classroom.google.com/c/MTUzODM0ODIxMjlz?cjc=w5b3l6y	October, 2020
	B. A. 4th Semester Elective Punjabi		
	B. A. 1st Semester General Punjabi	Google classroom https://classroom.google.com/c/MTg0MDMwMTg4NTYz?cjc=j3ho2pg	November, 2020
B. A. 2nd Semester General Punjabi			
	B. Sc. 1st Semester Medical & Non-Medical General Punjabi	Google classroom https://classroom.google.com/c/MTUzODM0ODIxMzA5?cjc=nd5jrok	November, 2020
	B. Sc. 2nd Semester Medical & Non-Medical General Punjabi		
Dr Amanpreet Gill	M.A 1st Semester	Google classroom	November 2020
	M.A 2nd	https://classroom.google.com/c/Mjg5	

	Semester	OTI50DAzNzUw?cjc=d7ruaxh	
	B.A 5th Semester	Google classroom	September 2020
	B.A 6th Semester	https://classroom.google.com/c/MzM4MjUyMzI3MjUz?cjc=dito2qe	
	B.A 1st Semester	Google classroom	November 2020
	B.A 2nd Semester	https://classroom.google.com/c/MzM4MjQ2NzY0MzM2?cjc=s47qiyl	
	B.A 3rd Semester	Google classroom	October 2020
	B.A 4th Semester	https://classroom.google.com/c/MzU4MTA1NTIzNjY2?cjc=7ofumj6	
	B .SC . FD Ist Semester	Google classroom	November 2020
	B.SC.FD 2nd Semester	https://classroom.google.com/c/MzM4MjUwMDM1NzA5?cjc=mk6sy3v	
Ms. Amritpal Kaur	B. A. 6th Semester General Punjabi	Google classroom https://classroom.google.com/c/MTUyMzM2NzI2NjM2?cjc=x5rs2sp	AUGUST 2020
	B. A. 5th Semester General Punjabi		
	B. A. 4th Semester General Punjabi	Google classroom https://classroom.google.com/c/MTIxNzIyNzQzMzkw?cjc=t7kktms	AUGUST 2020
	B. A. 3rd Semester General Punjabi		
	B. A. 2nd Semester General Punjabi	Google classroom https://classroom.google.com/c/MTIxNzIxMjgyMTEw?cjc=73ea4on	AUGUST 2020
	B. A. 1st Semester General Punjabi		

	B.B.A. 2nd Semester General Punjabi B.B.A. 1st Semester General Punjabi	Google classroom https://classroom.google.com/c/MTUyMzM2NzI2NjQ1?cjc=kzssg32	AUGUST 2020
	B.C.A. 4th Semester General Punjabi B.C.A. 3rd Semester General Punjabi	Google classroom https://classroom.google.com/c/MTUyMzM2NzI2NjU3?cjc=ofkjvag	AUGUST 2020

- Percentage of teachers using ICT for effective teaching

Number of teachers on roll	Number of teachers using ICT (<i>LMS, e-Resources</i>)	ICT tools and resources available	Number of ICT enabled classrooms	Number of smart classrooms	E-resources and techniques used
86	86	1. Software's for recording <ul style="list-style-type: none"> OBS Recorder Cam Studio ScreenHunter Camtasia Apowersoft Screen Recorder Pro 2. Youtube channels 3. Google classroom 4. Googleforms 6. Softwares used in department's <ul style="list-style-type: none"> Software fashion designing (TukaCad) Reichpiece Pattern cad Reichpiece fashion designin Studio Adobe Director, Photoshop, Turbo C, Windows Pro 8.1, MS-Office 2013) JSR module (Administration) Hardware Used: <ul style="list-style-type: none"> Computer systems, Internet Connection Projector Printer 	11	-	<ul style="list-style-type: none"> N-List NPTEL lectures, PPT and videos SWAYA M Portal YouTube Vedios

b. ICT committee upgraded and maintained the infrastructure in the college campus. The initiatives taken areas:

- Internet Leased Line with Bandwidth 20Mbps (1:1) Pure.
- For the Stable connectivity 5 Internet Broadband connection installed as a backup Plan in different buildings of campus including Hostel.
- The ICT committee worked to upgrade the college with ERP software by JSRtechnologies by upgrading its module as per our requirement.
- Networking in lab 115 with 30systems.
- Maintenance of internal Wi-fi in thecampus.

c. ICT committee organized a one-day workshop on “OnlineTeaching” dated 31/07/2020. The purpose of the workshop was to guide the faculty regarding ICT skills. The workshop benefited 29 members of faculty who actively participated and learned the Google classroom and free Conferencing application.

d. The ICT committee conducted one day workshop of students in different sessions on topic “A Framework to develop Massive open online course” on 18/06/2021. The purpose of the committee is to upgrade the faculty regarding MOOCs course and its benefits. The workshop was successfully completed with 58participants. Faculty got oriented about MOOCs to incorporate the courses for content development and distanceeducation.

e. Details of augmentation in infrastructure facilities during the year

Facilities	Existing	Newly added
Classrooms with LCD facilities	2	-
Classrooms with Wi-Fi/ LAN	Whole Campus	Hostel campus
Seminar halls with ICT facilities	1	-
Video Centre	-	-

	Total Comp uters	Comp uter Labs	Internet	Browsing Centres	Comp uter Centr es	Office	Departments	Available band width (Mbps)
Existing	222	6	20Mbps	2	-	11	21	20 Mbps
Added	-	-	5 Internet Broadband	-	-	-	2	College + Hostel Campus
Total	222	6	20 MBPS	2	-	11	23	20 MBPS+ 5 broadband connections

f Regarding Website Updations: College website is revised with new aspects and perspectives with following changes:

- Administration tab updated as per recommendations by the office.
- Latest pdfs uploaded under required tabs.
- NIRF report uploaded session 2019-20.
- Integrating College YouTube account with the website.
- College Facebook page attached with website.
- Online Papers held by P.U. Chandigarh, Uploaded on website.
- Departmental changes updated required in the year.
- Academic tab modified with Academic, activity calendar, Program Outcomes, Student Induction Program, Tutorial groups and Academic achievements.
- IQAC page revised and updated with drop down tab's session wise
- Events at GNC added and important information is scrolled
- Online Registration added at home page of GNC website.

F) Expenditure in Session 2020-21

A) Expenditure on maintenance for ICT Facility

Sr.No	Item	Bill No.	Date	Rs.	Quantity	Total	Page No.
1.	Internet Charges	BB 0002345236	01/04/20	1179	1	1179	16
		BB0002345780	01/05/20	512	1	512	16
		BB0002345780	01/06/20	465	1	465	16
		BB0002345816	01/05/20	512	1	512	16
		BB0002345816	01/06/20	286	1	286	16
		BB0002345832	01/05/20	1179	1	1179	16
		BB0002345848	01/04/20	512	1	512	17
		BB0002345736	01/04/20	512+230	2	742	17
		BB0002345780	01/11/20	1179	1	1179	17
		BB0002345780	01/10/20	1179	1	1179	17
		BB0002345780	01/09/20	1179	1	1179	17
		BB0002345780	01/08/20	1179	1	1179	17
		BB0002345736	01/11/20	1179	1	1179	17
		BB0002345736	01/10/20	1179	1	1179	17
		BB0002345736	01/09/20	1179	1	1179	17
		BB0002345736	01/08/20	1179	1	1179	17
		BB0002345848	01/11/20	1179	1	1179	17
		BB0002345848	01/10/20	1179	1	1179	17
		BB0002345848	01/09/20	1179	1	1179	17
BB0002345848	01/08/20	1179	1	1179	17		
BB0002345736	03/12/20	1179	1	1179	17		

		BB0002345780	13/11/20	1179	1	1179	18
		BB0002345736	13/11/20	1179	1	1179	18
		BB0000006083321	01/12/20	1179	1	1179	18
		BB0002345780	01/01/21	1179	1	1179	17
		BB0003088954	01/01/21	1179	1	1179	17
		BB0002345848	01/01/21	1179	1	1179	17
		BB0002345736	01/01/21	1179	1	1179	17
		BB0003088986	01/01/21	1179	1	1179	17
		BB0002345780	01/01/21	1179	1	1179	17
		BB0002345848	13/02/21	1179	1	1179	18
		BB0002345780	13/02/21	1179	1	1179	18
		BB0002345736	01/02/21	1179	1	1179	18
		BB0003088954	13/02/21	1179	1	1179	18
		BB0002345848	13/03/21	1179	1	1179	18
		BB0002345736	13/03/21	1179	1	1179	18
		BB0003088954	13/03/21	1179	1	1179	18
		BB0003088986	13/03/21	1179	1	1179	18
		BB0002345848	13/04/21	1179	1	1179	18
		BB0003088954	13/04/21	1179	1	1179	18
		BB0003088986	13/04/21	1179	1	1179	18
		BB0002345848	13/05/21	1179	1	1179	18
		BB0003088986	13/05/21	1179	1	1179	18
		BB0002345736	13/05/21	1179	1	1179	18
		BB0003088954	13/05/21	1179	1	1179	18
		BB0002345736	13/06/21	1179	1	1179	18
		BB0002345848	13/06/21	1179	1	1179	18
2.	Hard disk for photo copier Paper tray1 Number Paper feeding replacement Ink Service Charges CGST(9%) SGST(9%) IGST(1%)	197	22/10/20	1500 1500 1800 350 500 603 603 1	 4	1500 1500 1800 1400 500 603 603 1 Total 7906	44
3	Heater assembly for photo copier model No.CanonI/L -2870 CGST(9%) SGST(9%) IGST(1%)	204	14/12/20	4000 500 405 405 1		4000 500 405 405 1 Total 5310	44
4	Mother board repair	B00192	14/12/20	400 500	5 3	2000 1500	44

	RAM DDR2 2GB CMOS CABLE CAT 6 ROUNDER TENDA F3 ANTIVIRUS MOUSE L70+ All In one PC Repair			25 25 1300 400 100 1600	8 30 1 5 10 2	200 750 1300 2000 1000 3200 Total 11950	
5	Printer2900 repair&Tonner refill	2814	09/11/20	480	1	480	45
6	Printer2900 repair change Teflon & sleeve& bush Tonner refill&DRV M Charge	2903	18/01/21	600 200 150		600 200 150 Total 950	45
7	LBP 2900 Printer repair change Teflon sleeve & bush	2932	11/02/21	670		670	45
8	Mercury Motherboard ME31GZ	2020-21/481	20/02/21	1950		1950	45
9	Tonner refill S-Blade change	2933	11/02/21	250		250	45
10	Samsung Tonner refill	2956	12/03/21	250		250	45
11	Router tendaF3 Mother board repair(Dell pc) Tonner powder(12A +88A) Drum(12A)	B00316	31/03/21	1700 900 200 150	1 1 2 1	1700 900 400 150 Total 3150	45

12	Tonner Samsung refill	3080	19/05/21	200	1	200	46
Total: 83255							

B) Purchase of items for ICT upgradation

S. No	Item	Bill No.	Date	Rs.	Quantity	Total	Page No.
1.	Laser printer Canon LBP 2900	GST-1130	20/11/20	10600	1	10600	13
2	Tonner	GST-775	15/09/20	470	10	4700	20
3	UPS ML-S750	2020-21/272	07/11/20	1900	1	1900	23
4	1. UPS-SURT5000V*1 Serial No.NQ 0948000915 Serial No.NQ 0938001195 2.WEXT1YR-SU03UA2200U*1 Serial No.BQ1720034 27	CHD-2373	21/12/20	11122.5 46711 4845	2 1 1	22245 46711 4845 Total 31762	24 24
5	UPS LUMINUS PRO 600	B00528	18/05/21	2200	1	2200	24
6	Mouse l 70+ USB WIFI Enter	B00254	27/01/21	145 225	18 2	2610 450 Total 3060	30
7	Pendrive/Flash drive 64GB SANDISK 3.0	GST-1130	20/11/20	775	1	775	58
8	Pendrive/Flash drive 32 GB SANDISK 3.0	GST-1130	20/11/20	500	1	500	58
9	SSD SATA 120 GB HIKVISION	BB00224	30/12/20	2200	2	4400	58
10	Pendrive 16GB Metal	BB00223	30/12/20	1000	1	1000	58
Total:				60,897			

G) Pictures of the activities

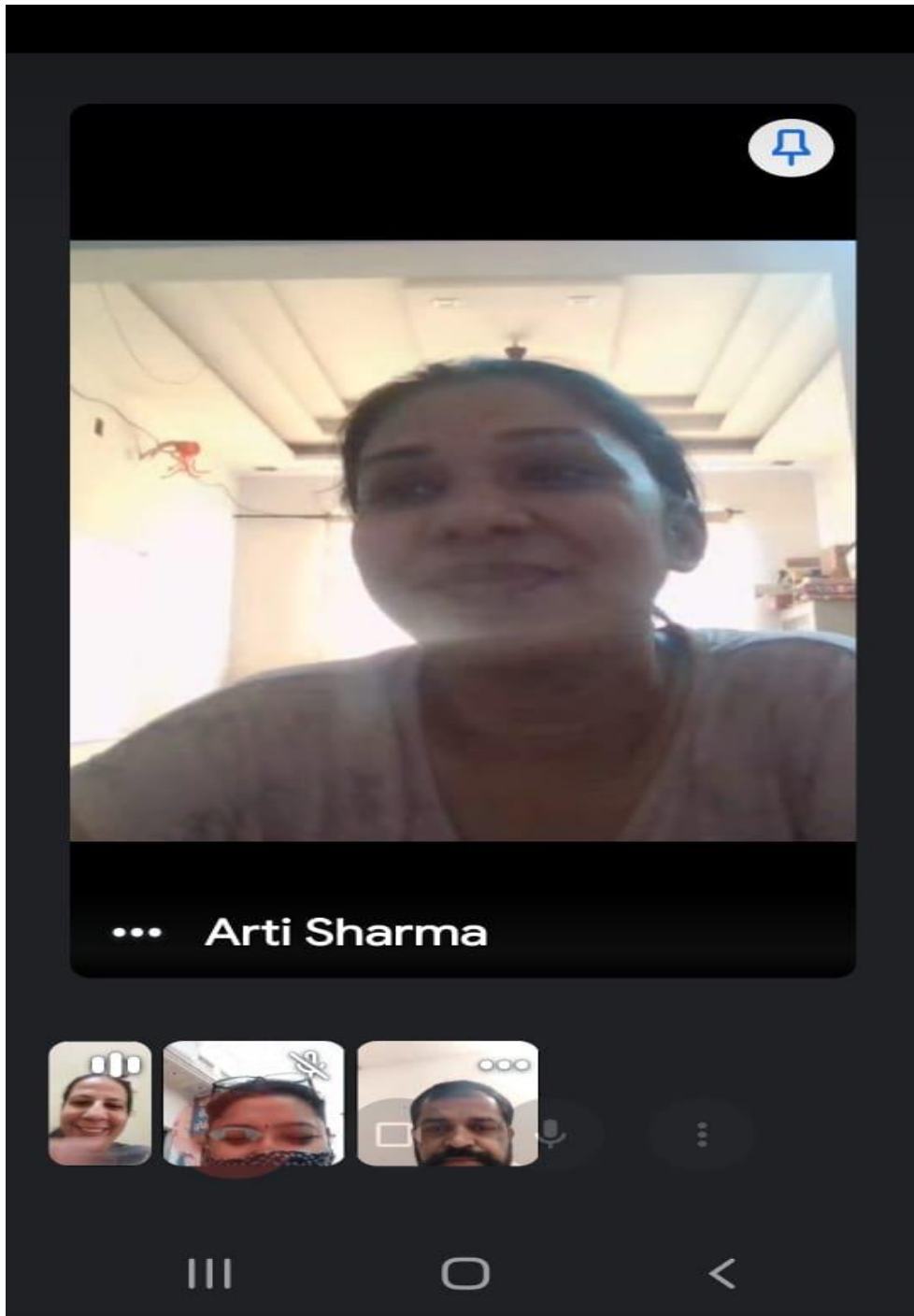
Meeting 1



Meeting 2



Meeting 3



**Workshop I
First Session**



Second Session



Workshop 1

Third Session



10:34 AM 39% 53% 68%

wgu-cfdd-oiy

A Framework to develop Massive Open Online Courses (MOOCs)

Dr. Tejinderpal Singh
Associate Professor
University Business School
Panjab University Chandigarh

Dr. Tejinderpal is presenting

parminder

Dr. Tejinderpal

Raminder Kaur left

Call, Video, Mute, More

10:45 46% 20%

World-class learning for anyone, anywhere

Access 2500+ Online Courses from 140+ Top Institutions. Start Today!

Industry leading programs built and recognized by top companies

World-class learning for anyone, anywhere

Interface with SWAYAM as a Local Choice

ILLINOIS KIRAN, IIT Bombay, Stanford, MIT, Berkeley, etc.

(57)

simar preet

Simrat Brar

Sukhdeep Kaur

Swaranjeet kaur

ਅਮਨਦੀਪ ਮਾਨ

Dr. Tejinderpal is presenting

By The Numbers
Projecting the future of digital transformation (2018-2023)

Internet Users

Year	Internet Users (MI)
2013	239
2017	430
2019	525M
2023	800M

Global

Metric	Value
60%	Projected growth in digital transformation
1.5	Projected growth in digital transformation
2.0	Projected growth in digital transformation
92 Mbps	Projected growth in digital transformation
4.4 Mbps	Projected growth in digital transformation

Dr. Sakshi

You

Amanpreet

Dr. Tejinderpal 52 others



Internal Quality Assurance Cell Guru Nanak College, Sri Muktsar Sahib

[About Us](#) | [Proceedings of IQAC](#) | [AQARs](#) | [Notifications](#) | [Team of IQAC](#) | [Procedure and Policies](#) | [Institutional Distinctiveness](#) | [Institutional Best Practices](#)

[NAAC](#)

About IQAC

As per National Assessment and Accreditation Council (NAAC) guidelines every accredited institution should establish an Internal Quality Assurance Cell (IQAC) as a post-accreditation quality sustenance measure. Since quality enhancement is a continuous process, the IQAC becomes a part of the institution's system and works towards realization of the goals of quality enhancement and sustenance. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the overall performance of institutions. Guru Nanak College was accredited by NAAC in 2009 for the first cycle, in 2017 for the second cycle. IQAC established in the college continued to strive for the betterment of processes and setup.

Goals of IQAC

The primary aim of IQAC is

- * To develop a system for conscious, consistent and catalytic action to improve the academic and administrative performance of the institution.
- * To promote measures for institutional functioning towards quality enhancement through internalization of quality culture and institutionalization of best practices.

Role of the Coordinator

Senior most person bears the delegated responsibilities of Coordinator, IQAC. The following are the roles and responsibilities carried by coordinator IQAC:


- * To coordinate the dissemination of information on various quality parameters of higher education
- * To coordinate the documentation of the various programmes / activities leading to quality improvement
- * To coordinate the quality-related activities of the institution
- * To coordinate in preparation of the Annual Quality Assurance Report (AQAR) to be submitted to NAAC based on the quality parameters.

Links

- [Contact Us](#)
- [Green Audit Report](#)
- [Code Of Conduct](#)
- [NIRF](#)

prospectus 2.pdf | Academic perform....doc | 2020-21 Academ....docx | 2020-21 Academ....docx | Academic Perform....doc | [Show all](#)

IQAC page revised and updated with drop down tab's session wise



Guru Nanak College

Sri Muktsar Sahib, Punjab (INDIA)
Affiliated To Punjab University, Chandigarh
Governed By Shiromani Gurdwara Parbandhak Committee (SGPC), Sri Amritsar Sahib
Covered Under "Star College Scheme" of DBT, Govt. of India

[ABOUT GNC](#) | [ADMINISTRATION](#) | [ACADEMICS](#) | [EXT. ACTIVITIES](#) | [INFRASTRUCTURE](#) | [RESEARCH](#) | [STUDENT SUPPORT](#) | [IQAC](#) | [SSS & Feedback](#) | [Online Registration/Admission](#)

Student Satisfaction Survey and Feedback Committee

About the committee and Team Members

Gallery

SSS Questionnaire

Feedback form

SSS & Feedback analysis Reports

About the committee and Team Members

In education, the term stakeholder typically refers to anyone who has invested in the welfare and success of the institution. Stakeholders include students, administrators, teachers, parents, families, community members, local business leaders, and elected officials such as institution board members, city councillor, and state representatives. Thus, a stakeholder (in respect to education) is a person who has interest in the activities of institutions. From this viewpoint, the teachers, who invest in students, each of them want their work to have a positive impact on children, and their jobs are directly affected by the success of the institutional system; students, those presently receiving education in the institution and can effectively attribute towards curriculum designing, integration and problem based learning methodology to make teaching more balanced; the alumni, who are the brand-ambassadors of the institution they graduated from; Parents, who influence the implementation of the curriculum by playing a vital role in monitoring the lessons taught at institutes, filling the gap between their children and the institute administration by providing various resources which are not available in institute are very important stakeholders who can contribute in success of any institution by giving direct feedback. The industries, the service sector, the government etc. that may depend upon institution for supply of educated/skilled human resources are all indirect stakeholders. Awareness to the perception of those stakeholders as well as the suggestions they may give, are, therefore, very important for maintaining and improving the quality of services rendered by the institution of higher education. The questionnaires for obtaining the perception, observation and suggestions of different stakeholders who are concerned to the institution are given. Kindly give your feedback.

- [Online Registration](#)
- [New Students Admission](#)
- [Old Students Admission](#)
- [Hostel Registration](#)

Broadband Router Installation



Tibbi Sahib Rd, Trnek Uman Area, Sri Muktsar Sahib, Punjab 152115, India

Latitude 30.4854756149578 Longitude 74.50172739369883
92°

Local 12:42:27 PM Altitude 158.82 meters
GMT 07:12:27 AM Monday, 12-07-2021



Bypass, Trnek Uman Area, Sri Muktsar Sahib, Punjab 152115, India

Latitude 30.4851833° Longitude 74.5023465°

Local 12:39:53 PM Altitude 156.7 meters
GMT 07:09:53 AM Monday, 12-07-2021

Building Mai Bhogo (Block B)

Administrative Block(Account Branch)



Bypass, Trnek Uman Area, Sri Muktsar Sahib, Punjab 152115, India

Latitude 30.4847945° Longitude 74.5020871°

Local 12:43:50 PM Altitude 156.6 meters
GMT 07:13:50 AM Monday, 12-07-2021



Bypass, Trnek Uman Area, Sri Muktsar Sahib, Punjab 152115, India

Latitude 30.4852783° Longitude 74.502347°

Local 01:12:46 PM Altitude 156.6 meters
GMT 07:42:46 AM Monday, 12-07-2021

Building Mai Bhogo(Block C)

Administrative Block(Principal Office)



Bypass, Trnek Uman Area, Sri Muktsar Sahib,
Punjab 152026, India

Latitude	Longitude
30.4870971°	74.5062276°
Local 01:16:21 PM	Altitude 0 meters
GMT 07:46:21 AM	Monday, 12-07-2021

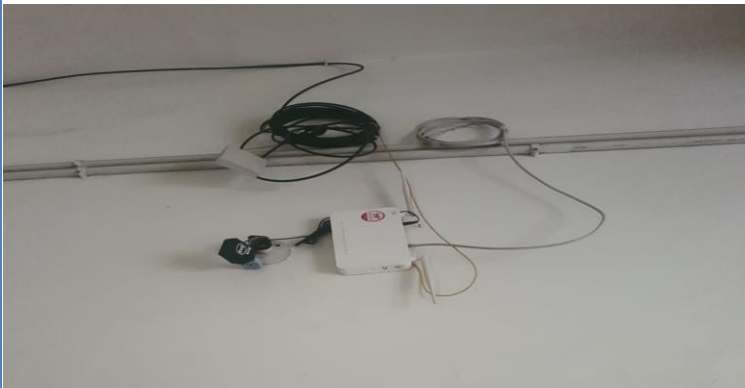
Green Building (Ground Floor)



Bypass, Trnek Uman Area, Sri Muktsar Sahib,
Punjab 152115, India

Latitude	Longitude
30.4850584°	74.5022138°
Local 01:17:01 PM	Altitude 156.7 meters
GMT 07:47:01 AM	Monday, 12-07-2021

Green Building (First Floor)



Tibbi Sahib Rd, Trnek Uman Area, Sri Muktsar
Sahib, Punjab 152115, India

Latitude	Longitude
30.4854653730489	74.502901438714°
46°	Altitude 59.16 meters
Local 12:35:21 PM	Monday, 12-07-2021
GMT 07:05:21 AM	

Stadium Building



Tibbi Sahib Rd, Trnek Uman Area, Sri Muktsar
Sahib, Punjab 152115, India

Latitude	Longitude
30.4858033°	74.5028534°
Local 12:37:32 PM	Altitude 156.2 meters
GMT 07:07:32 AM	Monday, 12-07-2021

Hostel Building

H. Budget (annual expenditures item-wise)**Budget for Session 2021-22**

Sr. No.	Description of Item	No. Units	Approx. Cost
1.	New Computer System	20	7,00,000/-
2.	Multimedia Projectors	10	3,50,000/-
3.	Printers	5	50,000/-
4.	Speaker and Installations	10	50,000/-
Total			1150000/-
Wi-fi Installation charges			
5.	Internet Leased Line 50 Mbps	1	1,30,000 Annual Cost+20000(One-time installment charges)
6.	Firewall	1	2,50,000
7.	Internal Wi-fi Network Maintenance		1,50,000
Total			550000
Total Budget			17,00,000

I. Future plan

Technological modernization of educational institutes is need of hours for positive and long - lasting impact of education. The ICT committee will emphasis on optimization to enhance ICT culture for administration, research and teaching-learning purpose. Keeping in mind the use of ICT in education lends itself to more student-centered learning, the policy and strategy of the institute will focus more on teaching-learning aspects. ICT committee will formulate these plans to accomplish the mission.

- To provide adequate training on modes, methods of teaching using audio visual aids the committee will organize seminars, conferences, workshop on the latest technology and use of software for teaching-learning aspect.
- Will organize activities to make faculty and students aware of different LMS sources as Moodle, Canvas and Atutor etc.
- Will organize orientation program to facilitate the students regarding ERP and Website for its proper use.
- The committee will also organize orientation program for non-teaching staff members regarding software operating.
- The committee will work for the up gradation of the infrastructure and facilities with latest technologies and also look after adequate use of the same. The committee will increase number of ICT enabled class rooms.
- In future will try to make fully automation of administrative work using ERP.
- The team will also work to provide more secure website and social networking sites of college using firewalls.
- The committee will emphasis to increase the internet bandwidth from 20 Mbps to 50 Mbps.