# GOVERNMENT COLLEGE BILASPUR

Himachal Pradesh-174001

NAAC B Accredited



# Annual Report 2022-23

Presented to
Sh. Bumber Thakur
Honourable Ex MLA

&

General Secretary, HP State Congress Committee

Chief Guest
On
Annual Prize Distribution Function
March 16, 2023

Presented by Prof. Neena Vasudeva Principal



### Annual Report

0 Since its establishment in 1952, Government College Bilaspur has been upholding its motto "TAMSO MAA JYOTIRGMYA" to contribute to society through the pursuit of education and, thus, proudly maintaining its reputation as one of the oldest and amongst the most prestigious colleges of Himachal Pradesh. Nestled below the magnificent Bandla hills on the arresting bank of famous Govind Sagar lake, the college campus provides ideal surroundings for the quest of knowledge. Past 70 years have witnessed the dedication and firmness with which the college has established a glorious record of academic excellence and has made remarkable achievements in various fields such as sports, cultural and extracurricular activities.

The college is affiliated to Himachal Pradesh University and has been accredited B rating by National Accreditation and Assessment Council (NAAC). The institution offers various undergraduate and postgraduate coursesin Arts, Science, Commerce and Vocational streams. Under the self-financing scheme, the college is running Bachelor of Computer Application (BCA), Post Graduate Diploma in Computer Application (PGDCA) and B.Sc. in Biotechnology. For the development of the professional skills and for connecting education to the needs of a developing nation, the college also offers BBA, B.Voc. and BTTM. The college achieved academic excellence when PG classesin English, Economics and Commerce were started. It is a matter of pride that the college has created opportunities for the pursuit of higher studies in science stream by introducing PG courses in Physics, Chemistry and Mathematics in 2021. This initiative attempts to bridge the gap between rural area students and their urban counterparts in the context of higher education. In addition, the institution is also providing distant education through IGNOU study centre. A teaching post in the subject of Public Administration was created in the year 2021.

The college was covered under Utkrisht Mahavidyalaya Yojna (UMY) for which one crore INR was granted by the state government for development of new infrastructure and improvement of existing facilities. Establishment of five Smart Classrooms andone Language Lab was done under this scheme. The process of digitalisation of college library, still under process, is also covered under UMY.

The college possesses well equipped and spacious labs in various departments to combine classroom teaching with laboratory experiments. The college library is equipped with INFLIBNET facility and maintains a convenient access to print and electronic sources. Regular activities related to Sports, NCC, NSS and Rover & Rangers enhance the vibrance of the institution. Hostel facilities for students and residential quarters for its teaching and non-teaching members are also available in the college. Eco Club, Road Safety Club, Gender Equity Cell, Prehari Club and Red Ribbon Club are active for the integrated development of students. The college hosts a number of inter-college sports and cultural events to provide variant opportunities to students for sharpening their talent and skills in different fields. The college also has Environment Club, Energy Club, Ek Bharat Shresth Bharat Club, different cultural societies and subject related societies to celebrate various notified days and events to educate students throughout the year.

Student Strength from 2009-10 to 2022-23

Sr. No.	Academic Year	Strength
1	2009-10	2281
2	2010-11	2259
3	2011-12	2276
4	2012-13	1999
5	2013-14	2389
6	2014-15	2690
7	2015-16	3025
8	2016-17	3355
9	2017-18	3481
10	2018-19	3273
11	2019-20	2839
12	2020-21	3136
13	2021-22	3636
14	2022-23	3376

	Res	ult for the s	essions 2021-	22 in r/c	Govt.	College Bilaspur	
Sr No	Class		Appeared	Pass	Fail	Compartment	Awaited
		I	544	241	157	119	27
1	BA	II	343	224	56	55	8
THE PARTY		m	424	350	25	46	3
	00	I	237	46	149	28	14
2	BSc	11	228	121	61	40	6
		III	388	245	81	62	0
2	nc-	I	127	74	29	20	4
3	BCom	11	166	82	42	34	8
		m	136	136	0	0	0
	BVoc (RM &	18 11	65	RA	RA	RA	65
4	H&T)	III & IV	50	RA	RA	RA	50
	<del> </del>	V & VI	60	RA	RA	RA	60
5	MA English	I& 11	5	5	0	0	0
	L	III & IV	5	5	0	0	0

	MA	I& II	17	14	0	3	0
6	Economics	III & IV	12	12	0	0	0
_		I& II	30	29	0	1	0
7	M.Com	III & IV	30	30	0	0	0
8	MSc Physics	1& 11	14	12	0	2	0
9	MSc Chemistry	1& 1I	32	24	0	8	0
10	MSc Maths	1& 1I	12	3	0	9	0
		1& 11	67	9	7	58	0
11	BCA 6th Sem.	m & iv	53	46	0	7	0
	Sciii.	V & VI	42	41	0	1	0
		I& II	46	33	0	13	0
12	BBA 6th	III & IV	43	36	0	7	0
	Sem.	V & VI	36	33	0	3	0
	DOTTO C.C.I	I& II	10	7	0	3	0
13	BTTM 6th Sem.	III & IV	6	4	0	2	0
	Seni.	V & VI	24	22	0	2	0
		I	12	8	1	3	0
14	BSc Biotech	n	7	6	0	1 1	0
		III	13	13	0	0	0
15	PGDCA	I& II	19	18	0	1	0

## Enrollement for the Academic Session 2022-23 in r/o Govt. College Bilaspur

S	Course	Sem ester	Gene	eral	Gen EV		OF	3C	S	T	S	С	To	tal	Grand Total
			Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Male	Female	Boys+ Girls
1	B.A - Bachelors of Arts	1st Year	146	261	4	8	10	16	10	3	64	73	234	361	595
2	B.A - Bachelors of Arts	2nd Year	128	195	4	1	8	19	1	10	40	79	181	304	485
3	B.A - Bachelors of Arts	3rd Year	71	145	0	0	10	8	2	1	24	47	107	201	308
4	B.Sc. Non-Medical	1st Year	52	52	3	4	5	9	4	1	24	19	88	85	173
5	B.Sc. Non-Medical	2nd Year	38	26	0	0	3	2	0	0		10	50	38	88
6	B.Sc. Non-Medical	3rd Year	38	34	0	0	3	4	2	1					
7	B.Sc. Medical (Life Science)	lst Year	23	53	0	8	,	,	1	1	14		57	43	100
8	B.Sc. Medical (Life Science)	2nd Year	13	38	3	1	1	3	1	2	15	32	40	100	140
9	B.Sc. Medical (Life Science)	3rd Year	10	33	0	0	1	-	0	2	7	12	24		79
10	B.Sc. Physical Science (Phy. CompSci. and Math)	1st Year	8	0	0	0	0	0	0	0	4	0	16	47	63

11	B.Sc. Physical Science (Phy. CompSci. and Math)	2nd Year	0	5	0	0		0	0	0	0			1			1
2	B.Sc. Physical Science (Phy. CompSci. and Math)	3rd Year	,										+	0	_2	5	
	B. Voc. (Hospitality and	1st	-	-	0	1	-	+	0	0	0	-2	+	0	3	_ 0	
13	Tourism)	Sem	3	0	1	0	1		0	0	0	1		0	5		1
14	B. Voc. (Hospitality and Tourism)	2nd Sem	13	8	0	0			0	0	0	11			111	0	+
15	B. Voc. (Hospitality and	3rd	Π.										+	0	25	8	L
	B. Voc. (Hospitality and	Sem 4th	0	0	0	1 0	+-	4	0	0	0	1	1	0	_1	0	
16	Tourism)	Sem	5	4	0	0	1	13	0	0	0	6	1				1
18	B. Voc. (Hospitality and Tourism)	6th Sem	12	5	0	0	0			0	1			+	12	8	-
19	B. Voc. (Retail	1st	12	-	0	0			-	-	0	3	-	+	15	5	-
100	Management)  B. Voc. (Retail	Sem 2nd	1	2	0	0	1	1	0	0	0	1	1	1	3	3	
20	Management)	Sem	7	14	3	2	0			0	0	5	4		15	21	
21	B. Voc. (Retail Management)	3rd											_	1	13	21	-
22	B. Voc. (Retail	Sem 4th	0	1	0	0	0	-	-	0	0	0	0	1	0	1	
22	Management)	Sem	11	7	0	0	1	2	ا ا	0	0	8	3		20	12	
24	B. Voc. (Retail Management)	6th Sem	1,6					1-							20	12	
25	B.Com - Bachelors of Commerce	lst	15	9	0	0	0	0	+	1	0	2	2	-	17	11	
26	B.Com - Bachelors of	Year 2nd	60	41	2	0	2	0	-	+	0	18	9	_	82	50	1
27	B.Com - Bachelors of	Year 3rd	59	40	1	0	4	4	0	+	0	26	9		90	53	1
	Commerce	Year	57	38	0	0	3	3	2		0	12	10		74	51	1
28	M.Com - Master of Commerce	1st Sem	8	14	0	3	0	0	0			,	9				
30	M.Com - Master of Commerce	3rd Sem								T	1	1	9		9	26	
32		1st	2	13	0	4	0	1	0	-	+	2	6	_	4	25	- 2
34	M.Sc. in Chemistry	Sem 3rd	8	9	4	5	_1	_1	0	1	1	5	4	1	8	20	3
34	M.Sc. in Chemistry	Sem	3	.14	_ 1	3	0	5	1	0		3	2		8	24	3
36	M.Sc. in Mathematics	1st Sem	3	15	2	2	1	2	,	,	Τ.	3	2		T	$\top$	
38	M.Sc. in Mathematics	3rd Sem	2		,				-	-		1	3	1(		23	. 3.
40	M.Sc. in Physics	1st		6		0	0	0	0	0	-	+	3	3	+	9	- 12
42		Sem 3rd	6	11	1	3	2	1	_1	1	5	+	4	15	2	0	35
44	M.Sc. in Physics	Sem 1st	3	4	0	2	1	2	0	0	1		1	5		-	14
	M.A. English	Sem 3rd	4	8	_0	0	0	0	1	1	0	1	2	5		1	16
46	M.A. English	Sem	1	3	0	0	0	0	0	0	1	10		2	3		5
48	M.A. Economics	1st Sem	2	10	0	0	0		0	0	2	7		4	18		22
50	M.A. Economics	3rd Sem	2	8	0	0	0	1	0	1	3	1		5	11		16
-1	Total		815	1126				92	28	26	331	371	12	63	1661	292	

# Enrollment (Self-Financing Programmes) for the Academic Session 2022-23

## in r/o Govt. College Bilaspur

SN	Course	Semester	Gene	eral		enera EWS	st e-	OB	14.15		ST	-	S	N.	Т	otal	Gra	and tal
3	T	Ser Sant &	Boys	Girts	Boy		is B	оуз	Girls	Вод	: 6	irla	Boys	Girls	Male	l'ensi	100	irls
1	B.Sc. Hons. Biotechnology	1st Year	5	21	-	1	1	0	0		0	0	3	1	9	2	3	32
2	B.Sc. Hons. Biotechnology	2nd Year	2	8		0	0	0	0		0	0	0	2	2		10	12
3	Diotechnology	3rd Year	2	4		0	0	0	(		0	0	1	- (	) :	3	4	7
5	BCA - Bachelor of Computer Application	2nd Sem	22	12	2	7	2	4		1	2	0	11		5 4	6	20	66
7	BCA - Bachelor of Computer Application	4th Sem	30	1:	3	2	3	4		0	ī	1	4	1	6 4	1	23	64
9	BCA - Bachelor of Computer Application	6th Sem	31	1	3	0	0	2		0	0	0		2	5 3	35	18	53
11	BBA - Bachelor of Business Administration	2nd Sem	27	1	6	2	2	. 3	3	0	. 0	0	1	0	1	42	19	61
13	BBA - Bachelor of Business Administration	4th Sem	3	l l	3	3	0	. (	0	0	0	(		3	5	37	8	45
15	BBA - Bachelor of Business Administration	6th Sem	1	9	11	0	0		4	0	0		0	8	1	31	12	43
16	TOTAL TOTAL	1st Sem		1.	.0	0	0		0	0	0	2	0	0	0	1	0	1
17	BTTM - BBA in Tourism and Travel Management	2nd Sem		4	8	- 0	1		0	-0	0		0	2	2	6	11	1
19	The same of the sa	4th Sem		2	3	1		0	0	0	(	)	0	0	2	3	5	
21	THE PRINCE	6th Sem		1	4	0		0	0	0	5	0	0	.0	0	1	- 4	1
22	PGDCA - PG Diploma of Computer	1		7	18	2		2	0	1		0	0	1	7	10		8 3
-	Applications Total	1st Sen	+	184		18	1	1	17	2	] :	3	1	45	37	267	18:	5 452

# COLLEGE STAFF

The total strength of the employees in the college is 86 in the session 2022-23, out of whi h 53 employees The total strength of the employees in the college is 80 in the strength of the employees and five (5) posts are from teaching faculty and 33 are from non-teaching faculty. Ten (10) posts of teachers and five (5) posts of non-teaching staff are lying vacant inthe college.

Staff Position of teaching staff in r/o Govt. College Bilaspur H.P. as on 28-02-2023

Sr.	Subject	Sanction	Filled			Vacant	Remarks
No.		ed Posts	Reg.	Cont.	PTA GIA		
	Principal	01	01			Nil	
ī.	English	05	03			02	
2.	Economics	04	03			01	
3.	Pol. Science	01	01			Nil	04.
<del>4</del> .	Geography	02	02			Nil	
5.	Sociology	01	01	1		Nil	
6.	Hindi	03	01			02	O1 post is filled through Local PTA.
7.	History	01	01			Nil	
8.	Sanskrit	01	01			Nil	
9.	Education	01	01			Nil	
10.	Chemistry	06	06			Nil	
11.	Physics	05	04			01	
12.	Botany	02	02			Nil	
13.	Zoology	02	02			Nil	
14.	Commerce	05	05			Nil	
15.	Tourism (Tour & Travel)	01	01		-	Nil	
16.	Music (I)	01	01			Nil	
17.	Music(V)	01	01			Nil	
18.	J&MC	01	01			Nil	
19.	Math	05	02			03	
20.	Physical Education	01	01		-	Nil	
21.	Computer Science	01	01			Nil	
22.	EVS	01	0		1	01	
23	Public Adm.	01	0			Nil	
	Total=	53	42		T	10	01

# Staff Position of Non-Teaching staff in r/o Govt. College Bilaspur H.P. as on 28-02-2023.

C-	Name of Post	Sanction	Filled			Vacant	Remarks (Local PTA, If
Sr. No.	I valie of a	ed Post	Reg.	Cont.	PTA GIA	A Company	any)
1	Supdt. G-I	01	01	0	0	Nil	
1	Supdt. G-II	01	01	0	0	Nil	
2	Sr. Asstt.	02	01	0	0	01	
4	JOA (IT)	03	00	02	0	01	01 post is filled through Local PTA.
5	Librarian	01	00	0	0	01	
6	Asstt. Librarian	01	01	0	0	Nil	
7	Sr. Lecture Assistant	02	02	0	0	Nil	
8	JLA	04	03	0	0	01	
9	Lab Attendant	06	06	0	0	Nil	Olpost is filled through Local PTA
10	Tabla Instructor	01	0	0	0	01	01 post is filled through Local PTA.
11	Peon	06	06	0	0	Nil	
12	Chowkidar	02	02	0	0	Nil	
13	Mali	01	01	0	0	Nil	Post is filled through regular Peon.
14	Animal	01	01	0	0	Nil	Post is filled through regular Peon.
15	Daily Wagers	01	01	0	0	Nil	
	Total=	33	26	2	0	. 05	03

# List of employees who retired, transferred and joined Govt. College Bilaspur for the session 2022-2023.

Sr. No.	Name of Employee with designation	Transferred to	Relieved on
1	Smt. Seema Kumar, AP English	G.C. Palampur	27-04-2022
2	Dr. Jyoti Barwal, AP Zoology	G.C. Ghumarwin	29-04-2022
3	Dr. Amit Kumar, AP Commerce	G.C. Jhandutta	02-05-2022
4	Dr. Poonam Kumari Dhiman, AP Chemistry	G.C. Dharamshala	17-06-2022
5	Sh. Sita Ram, AP Political Science	G.C. Ghumarwin	22-06-2022
6	Sh. Sarwan Kumar, AP Chemistry	G.C.Ghumarwin	30-06-2022
7	Sh. Nank Chand, JLA	G.C. Ghumarwin	11-07-2022
8	Sh. Harsh Kumar	G(G)SSS Bilaspur	24-08-2022
9	Sh. Vinod Kumar, AP Economics	G.C.Ghumarwin	26-03-2022
10	Sh. Arun Kumar, AP Tour & Travel	G.C.Ghumarwin	27-08-2022
11	Dr. Atul Gupta, AP Chemistry	G.C.Ghumarwin	30-08-2022

		G.C.Ghumarwin	30-08-2022
2	Dr. Priyanka, AP Chemistry	G.C.Ghumarwin	
3	Sh. Jai Chand, AP Maths	G.C. Jukhala	<u> </u>
4	Dr. Ram Prakash Chauhan, AP Chem.	G.C.Ghumarwin	13-09-2022
5	Dr.Nittam Chand, AP Public Ad.	G.C. Jukhala	14-09-2022
6	Sh. Virender Kumar, AP Commerce	G.C Reckong Peo	17-09-2022
7	Sh. Sunil Kumar, AP Computer Appl.	G.C. Ghumarwin	28-09-2022
8	Smt. Anju Sharma, AP Hindi	G.C. Ghumarwin	10-10-2022
9	Dr. Jeevesh Nadda, AP Botany	G.C. Jukhala	14-10-2022
20	Dr. Rajesh Thakur, AP Hindi	G.C. Mandi	17-10-2022
21	Smt. Lateshwari, AP Computer Appl.	Transferred from	Joined on
Sr.	Name of Employee with designation	Transieried Mon	o o med on
No.	Dr. Monika, AP Physics	G.C. Sanjauli	04-04-2022
1	Smt. Pratima Nadda, Ap Commerce	G.C. Una	27-04-2022
2	Dr. Kuldeep Barwal, AP Zoology	G.C. Ghumarwin	29-04-2022
3	Sh. Pawan Kumar, AP Pol. Science	G.C. Ghumarwin	22-06-2022
<u> </u>		G.C. Ghumarwin	15-07-202
5	Sh. Sarwan Kumar, AP Chemistry	G.C. Ghumarwin	26-08-202
6	Dr. Naveen Bhardwaj, AP Economics	G.C. Ghumarwin	27-08-202
7	Sh. Vikas Chandel, AP Tour & Travel	G.C. Ghumarwin	31-08-202
8	Dr. Surya Kant, AP Chemistry	G.C. Ghumarwin	31-08-202
9	Dr. Amit Kumar, AP Chemistry Sh. Ranjeet Kaushal, AP Chemistry	G.C. Jukhala	09-09-202
10	Smt. Kamla Devi, Peon	GSSS JadduKulziar	13-09-202
11	Smt. Rama Devi, reon Smt. Pooja Sharma, AP Commerce	G.C. Jukhala	14-09-202
12	Sh. Sukh Dev, LA on promotion		14-09-202
13	Smt. Lateshwari, AP Computer App.	GSSS Ghagus	17-09-202
14	Smt. Pawna Devi, LA on promotion	G.C. Nalagarh	19-09-2022
15	Sh. Sunil Kumar, AP Computer App.	District Lib. Bilaspur	22-09-2022
16	Dr. Arun Kumar, AP Physics	Cancellation of orders	06-10-2022
17	Dr. Parveen Sankhyan, AP Botany	G.C.Ghumarwin	10-10-2022
18	Sh. Abhinash Jamwal, JOA(IT) New Apptt.	G.C. Ghumarwin	10-10-2022
20	Sh. Ashok Kumar, Supdt. G-I on promotion	COCC P	13-10-2022
21	Smt. Asha Kumari, JLA on promotion	GSSS Panjgain	14-10-2022
22	Dr. Shyam Lal, AP Hindi	GBSSS Ghumarwin	02-02-2023
23	Sh. Balak Ram, JLA on promotion	G.C. Shree Naina Devi Ji	25-02-2023
Sr. No.	Name of Employee with designation	GBSSS Bilaspur Retired on	25-02-2022
1	Sh. Dhirender Gupta, AP Physics	31-07-2022	
2	Sh. Prem Lal, Librarian	31-08-2022	
3	Sh. Balak Ram, JLA	28-02-2023	

## Proforma in r/o Assistant /Associate Professors working in Govt. College Bilaspur

Sr. No.	Subject	No. of As Professor position	1.00	No. of Associate Professors	Associate P	rofessors	Remarks
		Reg.	Cont.	in Position	Assistant	Associate	
1.	English	03		0	03	0.00	E. Dia L. P.
2.	Economics	03		02	01	02	
3.	Pol. Science	01		0	01	0	Marine 1
4.	Geography	02		02	0	02	and the second
5.	Sociology	01		01	0	01	
6.	Hindi	01+01*		0	01+01*	0	Dr.Hema Devi Thakur, Local PTA
7.	History	01	1 1 44871	0	01	0	
8.	Sanskrit	01		0	01	0	
9.	Education	01	II. OSHIL	0	01	0	
10.	Chemistry	06	2 <u>-12</u> 2018	03	03'	03	
11.	Physics	04 -	La the	01	03	01	THE RESERVE
12.	Botany	02		01 11 11 11 11	01	′01	
13.	Zoology	02		.0	02	0	
14.	Commerce	05		01	04	01	
15.	Tourism (Tour & Travel)	01	17 74 S 10 10 10 10 10 10 10 10 10 10 10 10 10	0	.01	0	
16.	Music (I)	01		0	01	0	
17.	Music(V)	01		0	01	0	
18.	J&MC	01		0	01	0	
19.	Math	02		0	02	0	
20.	Physical Education	01		0	01	0	
21.	Computer	01		0	01	0	- 0
22.	EVS	0	4	0 11.11.11.13	0 ·· r · · · · · ·	0	
23	Public Adm.	0		.0	0	0	
	Total=	41+01	ite	11 11 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1	30+01	11	

<sup>+01\*</sup> post is filled through Local PTA.

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### HOSTELS

### BOYS HOSTEL

[Hostel Warden: Prof. Ravi Prakash]

Boys hostel was established on July 6, 2012 in the vicinity of the campus with an intake of 9 students. There are 24 rooms in the boys hostel and each room can accommodate a maximum of fou students. There are common bathrooms on each floor. At present, only 33 students are residing in the hoste rooms on double sharing basis. Additionally, there is a warden's residence, a common room, two stores, kitchen with attached store for storing grains, a dining hall and one room for security guard.

#### GIRLS HOSTEL

[HOSTEL WARDEN: Prof. Sonika Sombal]

Girls hostel has 30 rooms in all out of which 20 rooms are cubicles whereas 10 are rooms available o sharing basis. Though hostel has capacity to accommodate 52 boarders, at present only 42 girls are availing this facility. From the last session the residents of hostel unanimously decided to run the mess on or operative model and are successfully running it. All the purchases of food items as well as management of the financial matters is done by various committees. And these committees are supervised and guided b the proctors Vishkha (M.Sc 3<sup>rd</sup>sem Chemistry) and Monika (M.A 3<sup>rd</sup>sem Economics)

### LIBRARY

[Asst. Librarian: Mrs. Arvindra Chandel]

The college has a well-stocked library with a reading room, computer section, faculty room and circulation section. It has a subscription of 13 newspapers and 25 magazines. It is equipped with N-List technolog which provides the students and the staff, an opportunity to access e-books and e-journals. The students of this college can easily avail the facility of N-List for which separate password has been given to all th students. All the books of the library have been entered in the software (SOUL 3.0). The digitalization of the college library is under process. A book bank facility is also available in the library.

In the present session new books, magazines and newspapers worth Rs. 1,30,000 have been purchased.

# CLUBS/CENTERS/CELLS/SOCIETIES/DEPARTMENTS

## RED RIBBON CLUB

[Incharge: Prof. Vandna Sharma]

Various activities organised by Red Ribbon Club in the session 2022-23 are as follows:

1. World AIDS day was celebrated on 1st December, 2022 by organizing a slogan writing

2. General Health check- up camp was organised on 9-12-2022 with the collaboration of R. H.Bilaspur. Dr.Nishant (Medical officer) with his team did the health check-up of 82 college

### ROAD SAFETY CLUB

[Incharge: Dr. Bihari Lal]

The following activities were organized by the club for spreading awareness related to road safety among the students.

- 1. Poster making Competition
- Slogan Writing
- 3. Declamation Contest

### ROVERS AND RANGERS

[Incharge: Dr. Bhumander Singh Jaswal, Prof. Rajni Sharma]

Induction program was organized by Rover and Ranger unit of college for new Rovers and Rangers in September 2022. Four rovers participated at state level workshop for rovers at Rewalser and three rangers participated in state level self defence camp for guides and Rangers held at Shivalik Public School, district Solon, Himachal Pradesh w. e.f. 14th to 18th October, 2022.

### ECO CLUB

### Incharge: Dr. Kuldeep Singh Barwal

Eco club organizeda plantation campaign " एक पेड़ मेरे कॉलेज के नाम"on 20th August 2022. In the campaignstudents and teachers of the college actively participated. During the campaign 100 trees saplings were planted in and around the college campus.

### INTERNAL QUALITY ASSURANCE CELL (IQAC)

[Coordinator: Dr. P. S. Kutwal, Member Secretary: Dr.Amit Kumar]

- 1. IQAC is actively working in the college and significant contributions made by IQAC during the current year i.e., 2022-23 is as follows:
- The College received Rs. 1 crore from State Government under Utkrisht Mahavidyalya Yojna.
- 3. Total 5 class rooms were converted into SMART/VIRTUAL class rooms under Utkrisht Mahavidyalya Yojna.
- 4. The Internet Lease Line of the college was upgraded from 4.0 MBPS to 20 MBPS to enhance the internet speed to provide easy access for e-learning.
- Mentor Mentee scheme implemented more effectively for the welfare of students.
- AQAR 2021-22 was submitted on 31-12-2022 which was accepted in January 2023.
- 7. A workshop on NEP-2020 was organized by the college for effective implementation of NEP. Dr. Kulbhushan Singh Chandel, Dean of Studies, HPU was the key note speaker for the occasion. All the Govt. Colleges of Distt. Bilaspur participated actively in the workshop.

## CAREER COUNSELING, GUIDANCE ATTO --

# [Incharge: Prof. Jagvir Chandel]

Under the able guidance of Prof.Jagvir Singh chandel, college's career counselling and placement cel organised the following activities.

- On October 7, 2022Mr. Mandeep Singh of Chitkara University gave a special lecture on stress
  management. He also distributed free study material to the students.
- 2. Mr. Keshav Katoch from Nimbus Academy gave a lecture on competitive examination on December 22, 2022.
- A lecture on professional ethics was delivered by Mr. Dinesh Verma of Nimbus Academy of December 31, 2022. Nimbus Academy also donated magazines for the college library.
- 4. A seminar on career structure was organised by Pankaj Sood of Infosys.

## PARENTS TEACHERS ASSOCIATION

[PTA President: Sh. Sanjeev Dhillon, PTA Secretary: Dr. Pravesh Sharma]

PTA was constituted in the General House on 11-12-2022. PTA Body was formed after election. The following were elected as the office bearers for the session 2022-23.

President:-

Sh. Sanjeev Dhillon

Vice President:-

Sh. Ramprakash

Treasurer:-

Smt. Meena Kumari

Secretary:

Dr. Prayesh Sharma

Joint Secretary:-

Dr. Jaswant Singh Saini

The funds collected in the form of membership fee or donation is utilized judiciously for the we of students. The detail of PTA fund expenditure is as follows:

### PTA Fund Detail 2021-22

### Head-wise Expenditure Detail

S. No.	Category	Amount
1.	Salary	895518/-
2.	Renovation	92040/-
3.	Audit Fee	5664/-
4.	Remission Fee	11788/-
5.	PTA Fee Refund	900/-
6.	TA/DA Bill	4500/-

1 1	SMS Charge	70.8
	Total	10,10,480.8/-
	Remission of For 1	Detet

S. No.	No. of Students	Amount
1.	4	11788/-

S. No.	Opening Balance	Income	Expenditure	Closing Balance
1.	3,36,828/-	19,50,138/-	10,10,480/-	12,76,486/-

## EK BHARAT SHRESHTH BHARAT (EBSB) CLUB

## Incharge: Dr. Shaweta Chandel

"Ek Bharat Shrestha Bharat", initiative was launched by Hon'ble Prime Minister of India on 31st October, 2015 to commemorate the 140th birth anniversary of Sardar Vallabh Bhai Patel. Under the aegis of this initiative "Ek Bharat Shrestha Bharat" club has been created in educational institutions to enhance the knowledge of culture, traditions and practices of different states and UTs. Govt. P.G. College, Bilaspur, has also created this club and various programmes are organised under it.

The college organised declamation contest and poster presentation on the eve of National Science Day on 28th February, 2023. In addition to this various science models were also displayed by the students and blood group identification test was also carried out. The students and teachers also expressed their views on how science can be used for the welfare of society, thus, justifying the theme "Global Science for Global Wellbeing".

## CULTURAL ACTIVITIES

Street Transfer of the Little Control of the

#### GROUP I

Contingent Incharge: Prof. Sanjeev Kumar & Dr. Shaweta Chandel

Thirteen students participated in Youth Festival Group-I held at RKMV Shimla in the month of September 2022. The students participated in Debate, Elocution, Photography, Poster Making, Clay Modelling, Rangoli and Quiz.

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parties of the Consult term and their first for the re-

### GROUP II&III

Contingent Incharge: Dr. Ravi Parkash and Dr. Manohar Lal

College participated in different youth festivals/ District level competitions.

1. College participated in HPU Inter College Youth Festival Group II (Music) at GC Nahan in the month of October 2022 and got third position in western solo song.

2. Collegeparticipated in HPU Youth Festival Group-III in the month of December 2022 at

Vallabh Govt. College Mandi H.P. and got third position in folk dance.

3. Collegeparticipated in district level dance competition organized by Nehru Yuva Kendra Bilaspur I month of September 2022and got first position at district level.

4. College participated in Youth Festival organized by Youth Services and Sports Department. Govt. of (H.P.). Our college got first position in Folk Dance at state level and was selected for National Level Youth Festival. Thereafter the team participated in 26th National Youth festival at Hubbali (Dharwada) in Karnatka in Jan 2023.

### GROUP IV

Contingent Incharge: Prof. Namrata Pathania and Dr. ManoharLal

The students participated in HPU Youth Festival Group IV held at Gautam Girls College Hamirpur w.e.f. Nov. 24 th to 27th 2022 in three categories i.e. One ActPlay, Skit and Mime. One Act Play titled "Amma" displayed the pain of oldBilaspur town that was submerged under water due to the Bhakhra Damand won critical appreciation. The Skit titled "Andher Nagri Chaupat Raja" won third prize in the state level competition. The Mime had 'femalefeticide' as its theme and was well received by the audience.

### INDIRA GANDHI NATIONAL OPEN UNIVERSITY (IGNOU)

Coordinator: Dr. P.S. Kutwal Assistant Coordinator: Dr. Kuldeep Singh Barwal

IGNOU study centre began in college in 1999. In the beginning 8 programmes were started and learners were enrolled in the centre. At present the centre is successfully running about 80 programmes at UG and PG level including certificate, diploma and degree courses. There are about 60 academic counsellors. Currently about 6000 learners in different streams are enrolled in the study centre. EDUSET education through satellite is also operational in the centre. To promote interaction between learners and academicians, the centre organizes induction meeting twice a year in the month of April and September.

### COLLEGE MAGAZINE (VYAS)

### [Chief Editor: Prof. Namrata Pathania]

The College has an annual Magazine called "VYAS". This magazine is an attempt to harness the creativity of the students by giving shape to their dreams. It has been judiciously divided into seven different sections namely English, Hindi, Sanskrit, Pahari, Science, Commerce and Planning Forum. Each section has a teacher and a student editor Prof Anupriya and Nitika for English section, Dr. Hema Thakur and Shivani Thakur for Hindi section, Dr. Ajeet Kumar and Smriti Thakur for Sanskrit section, Prof. Pawan and Priyanka Thakur for Pahari section, Dr. B.S. Jaswal and Gaurav Sharma for Commerce section and Prof. Naveen Bhardwaj and Sakshi for Planning Forum respectively. Prof. Namrata Pathania is the chief editor for the current academic session. The work of publication is under progress and the magazine is expected to be out by the end of April, 2023.

### **SCHOLARSHIPS**

### Session 2022-23

The college provides various scholarships to students, sponsored by the central and state government. In total 217 Scholarships were approved for the session 2022-23. Under the Kalpna Chawla Scholarship, 36 students were approved and verified. Under PM Yasasvi Post Matric Scholarship For Economically Backward Class Students-Himachal Pradesh 49students were approved. Under centre sponsored post metric scholarship schemes for SC, ST and OBC 82 students were approved and 04 students were approved under minority category. Under Central Sector Scheme Of Scholarships For College And University Students 31 students were approved and under Mukhya Mantri Vidyarthi Kalyan Yojna-(Himachal Pradesh),13 students were approved.

## Detail of various scholarships for the session 2022-23

S.No.	No. of beneficiaries for the session 2022-23	Fresh	Renewal	Total
1	Kalpana Chawla Chatravriti Yojana-Himachal Pradesh	22	14	36
2	Pm Yasasvi Post Matric Scholarship For Economically Backward Class Students-Himachal Pradesh	42	07	49
3	Central Sector Scheme Of Scholarships For College And University Students		10	31
4	Post Matric Scholarship Schemes Minorities Cs		01	04
5	Post Matric Scholarship For Students With Disabilities	01	0	01
6	Centrally Sponsored Post Matric Scholarship Scheme For Sc/St Students-Himachal Pradesh	60	16	76
7	MukhyaMantriVidyarthiKalyanYojna-Himachal Pradesh		01	13
8	Pm Yasasvi Post Matric Scholarship Scheme For Obc Students-Himachal Pradesh		01	06
9	Indira Gandhi UtkrishtChatravritiYojana - Himachal Pradesh	01	00	01

### NCC ARMY WING, BOYS (SD)

#### CTO - Vikas Chandel

NCC Army Wing is working to its potential under the leadership and guidance of CTO, Assistant Profess Vikas Chandel. The college is associated with 2HP Battalion, Mandi (HP) since its establishment. The to sanctioned strength for the training year 2022-23 is 60. Out of total 60 cadets 35 cadets are SD and cadets are SW. 33 cadets were enrolled including 16 cadets under border area vacancy in the session 202 23. In the year 2021-22, 16 cadets passed CEE exam and 24 cadets passed BEE exam. In 2022-23, cadets appeared for CEE examination and 37 Cadets appeared for BEE examination.

### National Camps Attended by NCC Cadets (2022-23) :-

Sr. No.	Rank	Name	Father's name	Class	Camp Name	Camp Dates
l	SUO	Neha Chandel	Jaswant Singh	BSC 3rd year	Ajmer Trek-1	5Nov.2022 to 12Nov.2022
2	UO	Aditi Chandel	Arun Singh	B.Com 3rd year	Him trek	5 June 2022 to 14 Jun 2022
3	SGT	Anshika Devi	Rajeev Singh	BA 3rd year	Army Attachment	27 Jan. 2023 to 7 Feb 2023
4	CQMS	Abhishek	Parkash Chand	BSC 2nd year	Army Attachment	16Aug to 30 Aug 202
5	CPL	Kritesh Pathania	Rajesh Kumar	BA 2nd year	Army Attachment, IGC Ropar, Pre RDC-1, Pre RDC-2	16aug to 30aug 22 Nov to 29 Nov 2022, 30Nov to 7 Dec 2022, 15Dec to 22 Dec 2022

### Prizes Won by NCC Cadets in the session 2022-23:-

- 1) CPL Meenkashi won Gold medal in Group Shooting (100 metre) at ATC -237 Camp.
- 2) LCPL Adarsh Sharma won gold medal in Group Shooting (100 metre) at ATC -237 Camp.
- 3) SUO Neha Chandel won silver medal In Group Shooting (100 metre) at ATC -237 Camp.
- 4) Six Cadets (Abhishek, Adarsh, Shivam Gautam, Abhishek Chandel, Nitish, and Ajay) won gold Medal in Tent Pitching Event held at 2hp Battalion Mandi ATC -237.
- 5) Neha Chandel represented NCC Directorate (PHHP/CHD) at Ajmer and grabbed 1st Position in Cultural Competition.

# NCC Army WING (SD) Activities W.e.f 13 Aug 2022-1st March 2023

Sr. No.	Name of Event	Dates	Students Participated
1	Prahbhat Rally	11-Aug-22	70
2	Trianga Rally	12-Aug-22	340
3	Rangoli Competition on AzadikaAmritMahotsav	13-Aug-22	10
4	Independence day Celebration	15-Aug-22	31
5	Lecture (Interview Tips for CDS exam)	14-Oct-22	40
6	Pledge on Mission Life	21-Oct-22	40
7	National Unity Day Celebration	31-Oct-22	60
8	NCC Day Celebration- Blood Donation Camp	27-Nov-22	25+5
9	World Aids Day	1-Dec- 22	50
10	Cleanliness Drive	10- Dec -2022	50
11	Republic Day	26-Jan-22	30
12	Drug Awareness Rally	12-Dec-22	60
13	World Wetland Day	2- Feb- 23	25
14	G20 Awareness Lecture	23-Feb- 2023	30

## NCC (ARMY WING, GIRLS)

### Assistant Officer, Dr. Renu Kumari

NCC Army Girls Wing is working to its potential under the leadership & guidance of National Cadet Corps, Assistant officer (CTO) Dr. Renu Kumari. In the Year 2022, 10 cadets passed CEE & 13 cadets passed BEE certificate examination. In 2023, 13 cadets have appeared in CEE & 18 cadets have appeared in BEE certificate examination.

- 1) Cadets Riya, Parul, Tara, Anuradha, Chetna and Kajal got Ist position in group song at ATC, 2022.
- 2) Cadet Parul won silver medal in Public Speaking at ATC, 2022.
- 3) Cadet Priya Thakur addended RDC selection camp held at Indus International University, UNA.
- 4) SUO Gouri Sharma actively participated in allthe NCC activities

NCC Army Girls Wing activities w.e.f. 01/07/2022 to 25/02/2023

S.No.	Date	Name of Activity	e visi Auf
1	14/08/2022	Azadika Amrit Mahotsav	
2	26/08/2022	Plastic Hatao Abhiyan	14 4
3	14/09/2022	Celebration of Hindi Diwas	+ 34
4	16/09/2022	Drug Abuse Awareness & Prevention Rally	ev "
5	12/10/2022	Mehndi Competition	. (-
6	31/10/2022	National Unity Day	8
7	01/12/2022	Aids Awareness Rally	

## NCC (NAVAL WING)

# [Unit Incharge: Prof. Sarwan Kumar (ANO) & Dr. Suresh Jamwal (CTO)]

NCC Naval Wing is working to its potential in the college under the guidance and leadershi of ANO Sub Lt. Sarwan Kumar (AP chemistry) and CTO Dr. Suresh Jamwal (AP commerce). This year naval cadets have participated in many activities which are as follows:

- Cadets Gulshan Kumar, Ankit Thakur, Vinay Kumar & Ekta Chandel represented NCC directoral 1. at Republic day camp held at New Delhi from 30 December 2022 to January 2023. Cadets Ank Thakur, Vinay Kumar & Ekta participated in guard of honour and PM rally. Cadet Gulshan Kuma participated in ship modelling.
- 61 cadets participated in Annual Training Camp (ATC) in July 2022.
- 39 cadets participated in sailing expedition Menu 2022 at Gobind Sagar lake in the month ( 3. October 2022.
- 4. Cadet Isha Chandel & cadet Ankit Thakur participated in all Indian Nau Sainik camp (AINSC held at Visakhapatnam in the month of October.
- 5 Cadets Kartik Sharma, Kartik Kumar Sharma & Cadet Dixit participated in Special Yatchin Training camp held at Visakhapatnam in the month of November.
- Cadet Raman and cadet Aakash participated in All India Sea Training Camp at Mumbai in 6. December 2022.
- Cadet Kumkum participated in AITC at INA Ezhimala (Kerla) in January 2023. 7.
- 44 cadets of 3rd year and 18 cadets of 2nd year appeared in BEE and CEE certificate examination 8. respectively. Cadets have organised rallies on many important social issues like water conservation, drug abuse, बेटी बचाओं बेटी पढ़ाओं and importance of cleanliness etc. They have also participated in many cleanliness drives in 2022. Prof. Sarwan Kumar and Prof. Suresh Jamwal have also participated in sailing expedition Menu at Gobind Sagar lake in October 2022 & annual training camp in July 2022 held at DAV School Bilaspur.

# NATIONALSERVICESCHEME (NSS)

# Program Officer: Dr. Ajeet Kumar and Prof. Anu Priya

Following activities were carried out in the session 2022-23

- Yog Divas 21 June 2022.
- Amrit Ayush Vatika (One Day Camp) 6 August 2022. 3.
- . HarGharTirangaAbhiyan-6th to 15th August 2022 (Rally, Poster, Slogan writing, Prabhat Pheri. (a) Voter Awareness Programme-27 August 2022.
  - (b) I am a Proud Voter Campaign-10 Sep 2022.
- Cleanliness Drive( District Hospital Bilaspur)-16 Sep. 2022 5. 6.
- District level Youth festival with NYK -21 Sep. 2022
- N.S.S. Day celebration- 24.Sep. 2022 7.

- Pre. RD Camp selection-26 Sep.2022
- 9. अंतर्राष्ट्रीयवृद्धजनदिवस-1 Oct. 2022
- 10. Cleanliness Drive on the theme 'CLEAN INDIA' 2nd October To 30 October
- National Unity Day- 31 October 2022
- 12. हस्ताक्षरअभियान (मतदाताजागरूकताअभियान) (Wall of Democracy) -9 Nov. 2022
- Constitution Day.-26 Nov.2022
- Cleanliness drivein college campus. -4 Dec. 2022
- Seven days special camp-24 Dec. To 30 Dec 2022.
- Selection of two volunteersSaloni and Aman for National Youth Festival 22-23 held at Hubli Karnatka.
- 17. Selection of NSS Volunteer Chetan Sharma in NSS Contingent in Republic Day Parade 2022-23.
- Selection of two volunteers Kanchan and Gaurav for National Integration Camp 2022-23 held at Punjabi University Patiala Punjab.
- Awareness programme with Road Safety Club 16 Feb. 2023.
- International Women's Day by NSS Volunteers- 8<sup>th</sup> March 2023.

### Detailed Outline of Seven Days Special Camp 24 Dec. To 30 Dec 2022.

Date	Pre Lunch Session	Post Lunch
24/12/2022	Formation Of groups, cleanliness work	Opening By Principal GC Bilaspur
25/12/2022	Cleanliness drive in new campus	Lecture on Moral values and Ethics by Prof. Premjeet
26/12/2022	Cleanliness drive in old campus	Lecture on Career Counselling by Prof. Jagvir Chandel
27/12/2022	Rally and Cleanliness drive in Oyal Panchayat	Lecture on How to Deliver CPR In Emergency by Anuj Khajuriya
28/12/2022	Rally, Cleanliness drive in DC Office, Shaeed Samarakand District Hospital.	Lecture on Sanitary issue and hygiene by Vandana Lakhanpal
29/12/2022	Cleanliness drive in Princpal residence, Prof. Colony, Hockey Ground, boyshostel and adjoining areas.	
30/12/2022	Feedback by various group of volunteers	Closing by Chairperson Red Cross Distt. Bilaspur Mrs. Anupama Rai.

### HIGHER EDUCATION INSTITUTE SOCIETY [HEIS]

[Chairperson: Prof. NeenaVasudeva] [Member Secretary: Prof. H. L. Sharma]

Various self-financed courses - BCA, PGDCA, BBA, BSc.BIOTECH& BTTM are running in college under HEIS. As per the constitution of the society, Principal, Prof. Neena Vasudeva is functioning as its chairperson and Prof. H.L. Sharma, Dept. of Economics is acting as its member secretary. There are 6 members in the society. For regulating the functioning of various academic courses under HEIS, the college has appointed 15 faculty members cum coursellors and 16 non-teaching members.

## DEPARTMENT OF COMPUTER SCIENCE (BCA & PGDCA)

This department is functioning in the college since 2006 and is imparting qualityeducation to the students.

- The department of BCA & PGDCA organized a disaster management programme in the month of October, 2022.
- One day seminar organized for BCA & PGDCA students on "DigitalMarketing" in the month of December, 2022.
- Department organized an Industrial visit for BCA-6th Semester students in the month of December (19 to 21),2022 in CS softsolution PVT.LTD, Hopping minds PVT. LTD and Space window PVT.LTD Chandigarh (Mohali).

## DEPARTMENT OF MANAGEMENT STUDIES (BBA)

[Programme Coordinator: Prof. Jagvir Singh Chandel]

The department is functioning in the college since 2010 and is imparting quality education to students Various activities performed during the year are as follows:

An industrial visit was organized for the students of BBA at RN Gupta & Steel Company in Ludhiana Punjab in the month of August 2022. The students of BBA IIIrd Semester got an overview of the working of the company. All 45 students got a fair idea about the management process and strategies undertaken at the steel plants. This industrial visit gave a practical exposure to the students about the company and its overall working.

### DEPARTMENT OF B. Sc. BIOTECHNOLOGY

[Programmer Coordinator: Prof. Sanjeev Kumar]

The department of B.Sc. Biotechnology was established in the year 2010. Since then it is imparting quality education to the students. Various activities performed during the session are as follows:

- 1. Organised a lecture on Cyber Security.
- 2. Organised two days' industrial trip to Dairy Industry VERKA Mohali.
- 3. Celebrated Science day.

## DEPARTMENT OF TOURISM STUDIES (BTTM)

[Programme Coordinator: Mr. Sanjeev Kumar]

Government College Bilaspur has continuously focused on the professional education since 2006 by starting various courses like BCA (2006), BBA (2011), BSc Biotechnology (2010) to provide skilled human resource in the field of professional industries in all sectors. Keeping in view the vast employment opportunities in tourism sector, three year degree course in BBA in Tourism and Travel management (BTTM) was started in the college in 2012. The three year degree course is designed to provide basic knowledge, skill and training to the students so that they can have a successful career in the tourism industry and related fields. After the completion of this course the students become capable to enter the hospitality and tourism industry, both in government and private sector. The major components of tourism

sector where vast employment opportunities are available to the students of BTTM are transport sector (roadways, airlines, water ways and railways), hotel, restaurant & accommodation, catering services, tour & travel agencies, international sporting events & festivals and central & state government departments & directorates of tourism. In addition to this, if they have enterprising spirit, they can start their own venture and generate employment for themselves as well as for others. After the successful completion of the degree the students can also opt for higher studies and pursue their Master of Tourism and Travel Management (MTTM) if they prefer to.

The various alumni of the department are rendering their services in various government schools and at college level as Vocational Trainers around the state and others are rendering their services in various travel agencies and hospitality segment.

### B. Voc. (Bachelor of Vocation)

### [Programme Coordinator: Mrs. Pratima Nadda]

The conglomeration of theory & skill based knowledge is practiced in the Deptt. of B.Voc, making students employable after getting their education. This year 33 Students of Level-4 & 5 of Hospitality & Tourism (1st & 2nd semester) completed their internship at La. Ri. Sa Resort Shimla, The Snow View Resort Shimla, The Orchid, The Zion, & The Eutopia in Shimla. In second Year i.e. Level-6, 27 students were engaged in On The Job Training (OJT) in Holiday Inn, HPTDC and Renest Resort Manali.

In the Retail Management stream, 38 students of 1st semester, 33 students of 3rd semester and 28 students of 5th semester went for OJT in, Nautica, West seller, Kapsons, Reliance Trend etc. Education based knowledge gets impetus when a student enters into a job before the completion of his studies. The Deptt. of B.Voc. boasts of its growth by Pre-placement of 100% students of Hospitality & Tourism in 5 star properties, the details of which are as follows:-

- Nine students placed in IHCL (Indian Hotel Company limited) popularly known as Taj Group of Hotels,
- Seven students got placement in Hyatt Hotels, 3 Students Placed in Radisson hotel group.3 Students
   Placed in the Leela palace hotels and resorts and 1 student placed in The Oberoi hotel and resorts.

### All 23 Students absorbed in Five Star properties.

Adding more feathers to the cap, 26 students of Retail Management got placed in powerful Global Lifestyle Brands such as Kapsons, Nautica, Rare Rabbit, and Tommy Hilfiger & Reliance Mart. Small steps in B.Voc. are leading towards a beautiful journey.

### **Gender Equity Cell**

### Incharge- Prof. Namrata Pathania

The college has a Gender Equity Cell established in 2021. The purpose of this club is to sensitize the students to create gender equity that will ultimately lead to equality. The cell organized A Poster Presentation Competition on the topic, "E juity versus Equality" on 20th October, 2022.

# Department Of Physical Education

Sports and games have been a very distinctive feature of our college since its existence. During the session, under the able guidance of Dr. Pravesh Sharma of Deptt. of Physical Education, our college sportspersons excelled in many disciplines of sports and made their presence felt at University and National level sports competitions.

### National Level

- Mr. Shivansh, Priyank Chandel, Lovepreet Singh, Khaminder Chandel & Rajat Chaudhary won gold medal in Khelo India Youth Games held in June, 2022 at Panchkula.
- Mr. Khaminder Chandel won bronze medal in Junior National Kabaddi Championship held in Nov. 2022 at Haridwar.
- Mr. Ashish Kumar won bronze medal in Senior National Boxing Championship in Dec. 2022 at Hisar.
- Miss Divya won bronze medal in Junior National Kabaddi Championship held in September, 2022
   at Patna.

### Professional Leagues

- e Mr. Nitin Chandel was the key member of Pro-Kabaddi Season-9 champion team, Jaipur Pinl Panthers.
- Mr. Shivansh represented U-Mumba team in Pro-Kabaddi Season-9
- Mr. Priyank Chandel represented Gujarat Fortune Gians team in Pro-Kabaddi Season-9

## Inter University level competitions

- In total 22 students represented H.P.U. Shimla in various Inter-Varsity championships
- Miss Sakshi Sharma & Miss Sweetie brought laurels to college by winning Silver Medals in both North-Zone and All India Inter-Varsity Championships representing HPU Women Kabaddi Team.
- Miss Divyanshi represented HPU in All India Inter-Varsity Wrestling Championship after winnin Gold medal in Inter-College Championship.
- Mr. Aman Kumar was the member of HPU Athletics squad which participated in All India Inte Varsity Athletics Championship.
- Mr. Bobin, Ashish & Mr. Aryan Negi were selected in H.P. University Boxing team after winning
   Gold medals in HPU Competitions.
- Miss Kajal, Miss Pranjal Sharma, Miss Shiksha represented HPU Women Handball team in North Zone Inter- Varsity Competition.
- Mr. Adarsh Thakur, Mr. Nitesh Negi, Mr. Rahul, Mr. Chetan & Mr. Jatin represented HPU Me Handball team in North-Zone Inter-Varsity Competition.
- Mr. Yatharth Rishi represented H.P. University Men Hockey team in North-Zone Inter-Varsit Competition.



- Miss Rama Kumari was the member of H.P. University Women Hockey team in North-Zone Inter-Varsity Competition.
- Mr. Lovepreet Singh & Mr. Namandeep Singh represented HPU Men Kabaddi teamin North-Zone Inter-Varsity Championship.
- Mr. Aryavrat Sharma and Mr. Rohit Thakur represented H.P. University Men Cricket team in North-Zone Inter- Varsity Competition.
- Miss Kritika made college proud by representing represented H.P. University Women Kho-Kho team in North-Zone Inter- Varsity Competition.

### Inter-College level competitions

Our college fielded 12 teams in men & 10 teams in women section in HPU Inter-College Sports Competitions. Our sportspersons worked very hard for converting their sweat into winning trophies in the following HPU Inter-College Championships.

- i) Winners of H.P. University Inter- College Kabaddi championship in Men Section
- ii) Winners of H.P. University Inter-College Handball championship in Men Section
- iii) Runner-up of H.P. University Inter- College Kabaddi championship in Women Section
- iv) 2<sup>nd</sup> Runners-up in H.P. University Inter- College Handball championship in Women Section

### **Hosting HPU Sports Events**

- Coaching camps of HPU Men Kabaddi team before participation in North-Zone Inter-varsity was held in G.C. Bilaspur in the month of December, 2022.
- Coaching camps of HPU Men & Women Athletics teams were organized inG.C Bilaspur in the month of December, 2022 before participation in North-Zone Inter-varsity.
- The college hosted the coaching camp of HPU Women Handball team in the month of February, 2023.
- The college hosted the coaching camp of HPU MenHandball team in the month of March, 2023.

## College-level sports competitions

Table Tennis, Chess and Six-a-side Football Competitions were organized for college students. The much awaited Annual Athletic Meet was held on 27<sup>th</sup> February, 2023, with great zeal, excitement and frolicsome atmosphere in college sports ground in which Mr. Aman Singh of BA 3<sup>rd</sup> Yearwas declared the best Athlete in Men Section and Ms. Pallavi Chandel of BA 1<sup>st</sup> Yearbecame the best athlete in women section.

## TEACHERSACHIEVEMENTS/PUBLICATIONS

### Dr. H. L. Sharma

Dr H L Sharma published four papers in the Journal of Ministry of Information and Broadcasting, Government of India and presented one research paper in national seminar.

#### Dr. P.S. Kutwal

- 1. Awarded Ph.D. in 2022 (P.U. Chandigarh)
- Published five research papers in international conferences.
- Awarded with the best paper award in an international conference.

### Prof. Prem Jeel

- 1. Presented a paper titled "भारतीय सांस्कृतिक: संरक्षण एव संवर्धन" in international conference held रूपी- सिराज कला मंच (पंजीकृत) साधना स्थली मियां बेहड़, ढालपुर कुल्लूorganized byबहू विषय अंतर्राष्ट्रीय संगोधीभारतीय लोक संस्कृति एवं पर्यावरण on 29-30Oct.,2022.
- Presented a Paper titled "Need of Sustainable Development in India" in an International Conference
  on Tourism, Business Management, Sciences, Social Sciences & Humanities (ICTBSSH-22)0
  December 3,2022 organised by Govt. Degree College Dharamshala (HP)
- Presented a Paper titled "Theoretical Perspectives and Challenges in Research in Social Sciences
  in National Conference on Culture, Science, Spirituality & Educationon 23n
  December, 2022 organised by Govt. Degree College Bassa (Gohar) Mandi in Association with
  Spandan Society, Shimla (HP).

### Dr. Surjeet Kumar Chandel

- 1. Presented a paper at Maharaja Agrasen University, Baddi on intercalation of alkali atoms/ ions in Carbon nanotubes in Dec 2022.
- 2. Presented another paper in DAE at BITS Ranchi in Dec 2022.
- 3. Attended 3, one week workshops on Research Methodology, NEP 2020, Legal Awareness organized by Ramanujan College and Guru Angad Dev teaching learning centre.

### Prof. Sanjeev Kumar

- 1. Submitted Ph.D. thesis titled "Studies On Biology And BiochemicalProperties Of Some Cultivated Mushrooms" in Himachal Pradesh University Shimla.
- 2. Published research paper in an international journal titled "Morphological and molecular characterization of some popular cultivated mushrooms of India" in Mushroom Research.
- Published research paper in an international journal titled "Studies on evaluation of antibacterial
  activities of some cultivated mushrooms against human pathogenic bacteria" in Mushroom
  Research.

Published research paper in an international journal titled "Ethnic uses of plants belonging to family Solan aceae and convolvulaceae in district Bilaspur, Himachal Pradesh, India" in International Journal of Botany Studies.

- Published research paper in an international journal titled "Diversity of natural dye yielding plants in district Bilaspur, Himachal Pradesh, India" in International Journal of Botany Studies.
- Published research paper in an international journal titled "Studies on Antibacterial and Antioxidant Activities of Agaricus Bisporus (J.E. Lange) Imbach" in International Journal Food And Nutritional Sciences.
  - 1. Attended two week online Refresher Course in "Zoology" organized by Teaching Learning Centre, Ramanujan College, University of Delhi in collaboration with University of Science & Technology Meghalaya, under the aegis of Ministry of Education, Pandit Madan Mohan Malaviya mission on teachers and teaching. The said white was the same of the same of
  - 2. Attended one week online Faculty Development Programme on "Advanced Pedagogical Techniques" organized by Teaching Learning Centre, Ramanujan College University of Delhi in collaboration with University of Science & Technology Meghalaya, under the aegis of Ministry of Education, Pandit Madan Mohan Malaviya mission on teachers and teaching.

### Dr. Bhumander Singh Jaswal

- 1. Attended online, "Short- Term Professional Development Programme on Implementation of New Education Policy for Teachers" from 17-25 Oct. 2022 from IGNOU.
- 2. Presented a paper titled," Application of Mathematics in Business Management" organized by Govt. College Hamirpur on 22 December 2022.
- 3. Published a paper titled, "Women Entrepreneurship in the Rural Areas of Bilaspur District of Himachal Pradesh: An Empirical Analysis" in an International Journal of Commerce. ISSN 2319-9202.
- 4. Attended 5 days Workshop on "Administering Road Safety" Sponsored by MoRT&H at CIRT Pune" from 13 Feb. to 17 Feb. 2023.

# Dr. Monika Chandel

- Presented a paper titledProtecting Human Health: Javestigations of rare earth metal 1. substituted Co2Z-type Nano hexa ferrites in an International Conference on Education. Preventive Health, Employability and Digital help organized by Skill India, Serve Himalyan Society and Help India (online) held on September 23 - 25, 2022.
- Presented a paper titledNanoteclinology for Societal Good: Investigations of Holmium 2. substituted Z-type Ba-Sr Nano hexa ferrites in an International Conference on VUCA World: Issues and Challenges organized by Rajkiya Kanya Mahavidyalaya, Shimla held (online / offline) on December 09 - 11, 2022.
- Attended three days online National Seminar with the title Nobel prizes- 2022 in collaboration 3. of other Departments of the college at COE, Govt. College Sanjauli, Shimla held on November 18 - 20, 2022.
- Presented a paper with the title Calling Sushena: An Assessment of India & Digital Healthcare Initiatives in the National Seminar on Digital India: Concept and Implications organized by COE, Govt. College Sanjauli, Shimla - 6 on December 23 - 24, 2022.
- Attending Two-week Refresher Course in Physics organized by Teaching Learning centre, Ramanujan College, University of Delhiw. e.f. 27th February to 13th March, 2023.

#### Prof. Namrata Pathania

Attended Refresher Course in "English Language and Literature" from 12.5.2022-25.5.2022 at Bharathidasan University, Tiruchirappalli, Tamil Nadu.

- Submitted Ph.D. Thesis titled "Sisters as Undefined Definers: A Socio-Cultural Study of Anita Desai's Select Novels" in September 2022.
- 2. Published a book titled Rhymed and Unrhymed under Authors Press (ISBN-978-93-5529-721-1) in December 2022. It is a collection of seventy poems divided into nine diverse sections.
- Published a chapter, "Trapped and Discarded: An Analysis of Ambai's Short Story Yellow Fish" in an edited book titled Multifaceted Vignettes of English Literature (ISBN: 978-93-92459-03-0)

- 4. Published a book review in a literary magazine, "Muse India" in issue 103 (May-Jun 2022) ISSN: 0975-1815.
- Presented a paper titled, "Accepting Gender Queer and Homosexual Orientation: A Critique of Manju Jaidka's Gumshoe Mania in a National Conference on "Gender and Ethnicity in Literature" organised by Govt. College Dhami, Shimla from 5-6th May, 2022.

### rof. Navendu Bansal

- 1. Delivered lecture on " Leadership and Community development " Organised by Nehru Yuva Kendra, dist. Bilaspur, H. P
- Delivered lecture on "Career Opportunities after 10+2" for the students of 11 and 12th of Govt.
   Senior secondary School, Bilaspur, H. P, organised by Nehru yuvakendra, dist Bilaspur, HP
- 3. Published research paper titled " 21वीं सदी में हिंदी पत्रकारिता" as a chapter in book titled " हिंदी भाषा और साहित्य: विविध आयाम"
- 4. Published paper" डिजिटल युग में हिंदी मीडिया" in peer reviewed journal named Shodh Drishti.
- Completed online training program on "Introduction to Digital Journalism" by news agency Reuters newsroom.

### r. Shaweta Chandel

- Attended a Refresher Course in Chemistry under the aegis of Teaching and LearningCentre,
   Ramanujan College, University of Delhi.
- Presented a paper in International Conference named "Emerging Scenario of Science, Technology
   And Innovation-2023" [ESSTI-2023] on the topic, "Synthesis and Characterization of Iron
   Oxide and Cobalt Ferrite nanoparticles", held on 24<sup>th</sup> -25<sup>th</sup> February at Career Point University,
   Hamirpur(H.P.).

### Dr. Arun Kumar

- Published a paper titled "Electronic Band Gap Tuning and Calculations of Mechanical Strength and Deformation Potential by Applying Uniaxial Strain on MX 2 (M = Cr, Mo, W and X = S, Se):
   Monolayers and Nanoribbons" in the Journal, ACS Omega, 2022, 7, 44, 40054–40066
- Published a paper in conference (ICRANSD-22)titled "Computational insight into structural, electronic and thermal properties of novel two-dimensional NiXO (X = Cl, Br) monolayers: Ab initio perspective" in Materials Today Proceeding, held at Maharaja Agarsen University.
- Published a paper in conference (DAESSPS-22) titled "Structural, Electronic and Thermal Properties of NbSe2 Monolayer: First Principle Study" in AIP conference Proceedings, held atBirla Institute of Technology Mesra, Ranchi, Jharkhand.
- Published a paper in conference (DAESSPS-22) titled "First Principle Study of Structural And ElectronicProperties Of Copper Thiocyanate (CuSCN) Monolayers" in AIP conference Proceedings, held atBirla Institute of Technology Mesra, Ranchi, Jharkhand.
- Published a paper in conference (DAESSPS-22) titled "Transformation of Ga As Nanoclusters from Nano flakes: A first Principle Study" in AIP conference Proceedings, held atBirla Institute of Technology Mesra, Ranchi, Jharkhand.
- Published a paper in conference (IC-AMDFA-2021) titled "Optical Properties of Triangular Nanoflakes of Cr<sub>m</sub>Se<sub>n</sub>" in Materials Today Proceeding, held atChandigarh University.

Attended two week online interdisciplinary Refresher Course on "Managing Online Classes & Co-creating Moocs 17.0" at Teaching Learning Centre, Ramanujan College, University of Delhi, India. (7th August to 21st August 2022).

One Ph.D. student supervised and degree awarded.

#### Pawan Kumar

Attended 2 week online refresher course on 'Environment & Disaster Management (ID)held from 10<sup>th</sup> Oct,2022 to 22 Oct,2022 conducted by UGC HRDC, HP, University Shimla

- Attended online, "Short- Term Professional Development Programme on Implementation of New Education Policy for Teachers" from Oct 27 to Nov 05 2022 from IGNOU.
- 2. Delivered a lecture on G-20 Presidency organized by Nehru Yuva Kendra, Bilaspur.

### Dr. Radhe Shyam

Participated in two week refresher course on "Applicable Mathematics" organized by Teaching Learning Centre (TLC), Ramanujan College in collaboration with Sri Jayachamarajendra College of Engineering, JSS Science and Technology University, Mysuru-570006 w.e.f. 26-07-2022 to 08-08-2022.

## Renu Kumari

icipated in UGC sponsored online "Faculty Induction Programme(Guru-Dakshta) (FIP-10)" organized Iuman Resource Development Centre, Himachal Pradesh University, Shimla w.e.f 04-07-2022 to 02-

## f. Rohini Kanta

- Participated in Three Day Faculty Development Programme on "Current Scenario and Future Prospects in Pharmacy Practice and Technology" held from 1-3 August, 2022 organised by Career Point University, Hamirpur.
- Participated in National Webinar on "Managing Literature Review and References Using Mendeley" held on 3<sup>rd</sup> September, 2022 organised by Himachal Pradesh University Department of Evening Studies, Shimla.

## . Hema Devi Thakur

Delivered a lecture on "Lok Sahitya" as a resource person at In-Service Teacher Training ogramme" for Lecturers/PGTs (Hindi) organized at SCERT, Solan on 3rd March, 2023.

Dr. Rakesh Chandel, Prof. Sanjay Kumar, Prof. Puneet Singh, Prof. Ankit Chandle & Prof. nod Kumarsuccessfully completed UGC-Approved Short-Term Professional Development programme der Pandit Madan Mohan Malaviya National Mission on Teacher and Teaching conducted by Indira andhi National Open University (IGNOU) on Implementation of NEP-2020 for University College eachers held from 17-25October, 2022.

# rof. Kanchan Sharma

- Published research paper titled "Evaluation of Cluster Approach for Detecting Black Hole Attacks in Wireless Ad Hoc Networks Using Deep Learning. 2022, in 2nd International conference on Advance Computing and Innovative Technologies in Engineering. (Scopus indexed)
- Presented research paper titled "A Study On Video Streaming Over MANET" in an International Conference on Contemporary Researches in Engineering, Science, Management and Arts.

## Prof. Sonika Sharma

 Published research paper titled with "Numerical study of SiO2-Al2O3/C2H6O2 hybrid nanofluid flow past a wedge in the presence of dissipative and radiative effects"in an International journal of mechanical engineering, June 2022. (Scopus indexed)

- Show with Darcy-Forehheimer Flow of Nanofluids" in Indian Journal of Science and Technology 2022 (web of science).
- Research Paper titled "A Study on Application, Challenges and Futuristic Perspective Heat Transfer Enhancement of Nanofluids: A Review" in an International Conference.

### Prof. Monika Kundi

- Presented research paper titled "Quality Enhancement of Medical Images using DICOM";
  International Conference on Contemporary Challenges in Management, Education, Engine and Applied Sciences.
- Attended conference on Contemporary Researches in Engineering, Science, Management and held on 27-29 January, 2022.
- Presented a research paper titled "Numerical study of SiO2-Al2O3/C2H6O2 hybrid nanofluid; past a wedge in the presence of dissipative and radiative effects" in an International Conference Contemporary Research on Mathematics and Computer Science held on 29-30 April, 2022.

### Prof. Sonika Kumari

- 1. Pre-submitted Ph.D Thesis.
- Presented a paper titled "Synthesis and Photocatalytic Performance of Layered Double Hydroxid
  in two day, First International Conference on Technologies, Sustainable Development Goals
  Academia 2022 held on 1-2 July, 2022 jointly organised by Indian Institute Of Technology, Pat
  SPAST Foundation, and Indira Gandhi National Tribal University, Amarkantak.
- Published a paper titled "Effect of Synthetic Parameters on Crystallinity of Hydrotalcite-Li Anionic Clays with Elucidation and Identification through X-Ray Diffraction Analysis" in T Electrochemical Society in April 2022.
- Published a paper titled "Multifaceted potential applicability of hydrotalcite-type anionic clays fro green chemistry to environmental sustainability" in Chemosphere in November 2022.
- 5. Published a patent titled "A Process Of Recycling Of Pet Waste Into Bhet Monomer" in Augus 2022.
- Published a patent titled "A Process Of Recycling Of Polycarbonate Waste Into Bisphenol A (Bpa, Monomer" in August 2022.
- 7. Received a Patent Grant Certificate of Patent Application- 202211043420 "A PROCESS OF

RECYCLING OF PET WASTE INTO BHET MONOMER" on dated 13.02.2023. Patent Grant

- Published an abstract titled "Synthesis and characterization of layered double hydroxide (LDHs) for 8. photocatalytic degradation of Eosin Y dye" in International Conference on Recent Trends in Bio and Material Sciences held from 10-11 October 2022, organized by Him Science Congress Association at Sardar Patel University, Mandi, Himachal Pradesh, India.
- Published an abstract titled "Layered double hydroxides based mixed metal oxide: Promising 9. catalytic material for glycolysis of PET waste" in National Conference on Frontiers in Chemical Sciences (NCFCS) held from 4-5 November 2022, organized by Central University of Himachal Pradesh Dharamshala - (176206) HP & Indian Society of Analytical Scientists (ISAS-Delhi Chapter).
- Published an abstract titled "Catalytic recovery of monomer from polyester waste using mixed 10. metal oxide" in 3rd International Conference on Recent Trends in Life Sciences and Biotechnology held from 12-14 December 2022, organized by Department of Biotechnology, M.M. Engineering College Maharishi Markandeshwar (Deemed to be University) Mullana-Ambala (Haryana), India. in association with International Association of Zoologists (IAZ), Siddhi Artha Group of Education (SAGE), Sharda Institute of Science Technology Education & Research (SISTER).
- Participated in three day Faculty Development Programme on "Current Scenario and Future 11. Prospects in Pharmacy Practice and Technology" held from 1-3 August, 2022 organised by Career Point University, Hamirpur, India.
- Participated in National Webinar on "Managing Literature Review and References Using 12. Mendeley" held on 3rd September, 2022 organised by Himachal Pradesh University Department of Evening Studies, Shimla, India.

## ACADEMIC ACHIEVEMENTS

Kamalpreet of B.Sc. (N.M.)university roll no 2190180181 got sixth position and Sarika Sharma of B. SC. (N.M.)university roll no 2190180354 got seventh position in H.P. University merit list.

## Institutional Prospective Plan

The institute is growing at an incredible pace marching ahead with all its might and upright spirit. As philosophically uttered "Soul never thinks without a picture," so, the institution visualizers accomplishments of the following prospective plans in the coming sessions:

1. To Organise seminars/conferences (National/State/Local) at least one for each stream (Arts & Vocational/ Commerce & Management/ Science & Computer Science).

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- To organise Career and counselling sessions for each department.
- For beautification, the white washing of administrative block, conference hall, NCC, NSS room w be carried out. More flowerbeds will be developed. Botanical garden will also be developed in the institute.
- 4. Proposal for new PG block, auditorium, vocational block, facilities for indoor games would be prepared and submitted to higher authorities for approval.
- 5. Creation of more SMART class rooms in New and old Block, so that every subject teacher gets teaching facility based on ICT.
- 6. Faculty members will be encouraged to attend online/face to face FDPs, workshops; to publish books and also to write & submit research papers and research proposals for grant.
- 7. Plantation drive would be carried out throughout the year. An internal committee would be constituted to conduct green audit of college.
- Creation of posts in the subject of Physics, Mathematics and Chemistry where PG Classes are running. A special post for EVS is also required.

I hope my dreams come true as "Dreams followed by honest actions lead to success."

I bow in gratitude before the Almighty who gave the vision to accomplish various tasks assigned to me. The cooperation from the teaching staff, non-teaching staff and the students deserve special appreciation. The college administration is thankful to IPH department, PWD,HPSEB,HP Police and Health and Family Welfare department for their cooperation and help. Thanks are also due to the press for covering the college events from time to time. Last but not the least, I thank all those who have graced the occasion with their benign presence. I congratulate all the prize winners for their hard work and well deserved success. Once again, I extend my heartiest gratitude to our worthy Chief Guest for sparing his

Presented by:

Prof. Neena Vasudeva Principal

