# Department of Chemistry, S.S.J. Govt. P. G. College Syalde, Almora <u>Uttarakhand</u>

Name of Institution	S.S.J.Govt.P.G.CollegeSyalde, Almora
Address	Village- Goldhar, Post Office Syalde
State	Uttarakhand
District	Almora
City	Almora
Pin Code	263661
Email	principalsyalde@gmail.com
Head (Principal of Institution)	Dr. D. C. Pant
Image	
Mobile Number	8218501378
Year of establishment	2011
Govt. Order No.	
Hilly region	Yes

#### ANNUAL STUDENT AND DEPARTMENTAL REPORT 2022-23

The department of Chemistry was established in the year 2010 with the B.Sc. program. The department was established with the aim to provide quality education to the students coming from remote hill areas with diverse socio-economic background. At present Dr. Reema Priydarshi is the head of the department. Every effort is made in the department to cater to the need of students. There is a central library where there are sufficient books of Chemistry. The department has a well-equipped laboratory with a good number of instruments for undergraduate classes. The department organizes various extracurricular activities for the students.

# UG Chemistry Programs offered in the Department:

S.No.	Program	Recognition	Year of	Sanctioned Intake
		No.	Recognition	(No. of students)
1.	B.Sc. Chemistry		2011	40

### **Details of Affiliation:**

S.No.	Program	Name of Affiliating Body	Affiliation No.	Year of
				Affiliation No.
1.	B.Sc.1 <sup>st</sup> /2 <sup>nd</sup>	S.S.J. University, Almora.		
	sem	Uttarakhand		
2.	B.Sc. 2 <sup>nd</sup> Year	- do -		
3.	B.Sc.3 <sup>rd</sup> year	- do -		

Status of Affiliation	Permanent
Type of Management	Government
Managed by	State Govt. Financing Institution
Institution meant for	Co-Education
Status of Institution	Institute is composite. It offers UG in Science and PG in few subjects
	in Arts
Name of nearest	Kathgodam, Haldwani
Railway station	
Vision Statement	To make the deptt. a seat of excellence and uplift the enrollment and
	living standards of the rural youths by imparting them quality
	education in chemistry and fostering an enduring sense of discipline
	and single-minded dedication to their work.
Mission Statement	The primary mission is to provide a learning environment in which
	the faculty and students transmit the knowledge, wisdom and values
	which are necessary for the survival of the present and future
	generation and improve the quality of life for all. It also seeks to

attract	and	serve	students	from	social,	economic	and	ethnic	
backgrounds to use their practical knowledge and to realize their									
potenti	al of i	ntellect	tual, physi	cal and	l human	developmen	nt.		

### TABLE 1: B.Sc. I SEM NEP

	MALE			FEMALE				TOTAL	
	GEN	SC	ST	OBC	GEN	SC	ST	OBC	
Enrolled	03	-	-	01	05	-	-	-	09
Appeared in Exam	03	-	-	01	05	-	-	-	09
Result Awaited									
Pass									
%									
Fail									
%									
Drop Out									

# TABLE 2 : B.Sc. IInd year Annual mode

	MALE			FEMALE				TOTAL	
	GEN	SC	ST	OBC	GEN	SC	ST	OBC	
Enrolled	05	01	-	-	06	01	-	-	13
Appeared in exam									
Result Awaited									
Pass									
%									
Fail									
%									
Drop out									

	MALE			FEMALE				TOTAL	
	GEN	SC	ST	OBC	GEN	SC	ST	OBC	
Enrolled	02	-	-	-	05	-	-	-	07
Appeared in exam									
Result Awaited									
Pass									
%									
Fail									
%									
Drop out									

### TABLE 3 : B.Sc. IIIrd Year ANNUAL

# Structure of Annual Departmental Council:

<b>Designation</b> of	Name of member of	Class	Type of	Date of	Remarks
Council	council		Selection	Election	
President	Miss Chandrakala	B.Sc. 3 <sup>rd</sup> year	By Election	18 <sup>th</sup> Nov	
	Khati			2022	
Secretary	Miss Neetu	B.Sc. 2 <sup>nd</sup> year	By Election	- Do -	
Joint	Mr Bhasker Rikhari	B.Sc. 1 <sup>st</sup> sem	By Election	- Do -	
Secretary					
Class	Ms Deepa Manral	B.Sc. 3 <sup>rd</sup> year	Unanimous	- Do -	
Representative					
- Do -	Ms Sheetal	B.Sc. 1 <sup>st</sup> sem	Unanimous	- Do -	



#### PANEL VISIT:

On 23<sup>rd</sup> August 2022 there was a panel visit regarding the infrastructure and the apparatus of the department. The following members were present-



- 1. Prof. Anil Joshi (Convener)
- 2. Prof. B.C. Tewari (Member)
- 3. Dr. Pushpesh Pande (Member)
- 4. Mr. Goyal (Ex. Eng. PWD Ranikhet)

Activities and competitions organized by the Departmental committee, results and pictures:

#### Department organized solo and group singing competition on 3<sup>rd</sup>dec 2022

Solo singing- 1<sup>st</sup> – Sheetal Bangari 2<sup>nd</sup> – Babita 3<sup>rd</sup> - Neetu







*Quiz Competition held on 10<sup>th</sup> December 2022* 1<sup>st</sup> – Team A 2<sup>nd</sup>- Team C 3<sup>rd</sup> – Team B



Team C





Team B







### **Poster competition:**On the topics

- 1. Environment and
- 2. Blood donation held on 17<sup>th</sup> December 2022.

#### The winners are-

- 1. Km Chandrakala Khati 1<sup>st</sup>
- 2. Km Rashmi 2<sup>nd</sup>
- 3. Km Lata Joshi 3<sup>rd</sup>

An <u>essay writing</u> competition on the topic " <u>Contribution of G-20 in ICT</u>" Was organized on <u>25<sup>th</sup> Feb 2023</u>. The winners are-

Km Chandrakala Khati	$1^{st}$
Km Deepa Manral	$2^{nd}$
Km Babita Adhikari	$3^{rd}$



National science day was celebrated on 28th feb.2023 to honour our Nobel laureate Dr. Chandrashekhar Venkat Raman. The chief guest was the Principal of our college D.r D.C. Pant and all the staff members and students of science department were present in the function. The winners were rewarded.







Name	Dr. Reema Priydarshi
Image	
Designation	Assistant Professor
Qualification	M.Sc.,UGC-NET JRF, U-SET, Ph.D.,
Email	reema.priydarshi@gmail.com
Contact No.	9456779649, 7055559950
Date of joining in Higher Education	17 <sup>th</sup> January 2017 as Assistant professor
Teaching Experience	06 years

**Research Publications:** 

S.No.	Author(s)	Research paper Title	Name of	Volu	Page	Year with
			Journal	me		ISSN
1.	Chandra M. S.	Terpenoid	Indian	59	32-35	2015
	Bisht, Reema	composition and	perfumer			
	Priydarshi and	antibacterial activity				
	Anand B.	of essential oil from				
	Melkani	Anaphalis adnata				
		Wall. ex DC.				
2.	Reema	Terpenoid	Journal of	28	172-	2016
	Priydarshi,	composition and	essential		176	https://doi.org/
	Anand B.	antibacterial activity	oil			https://doi.org/ 10.1080/10412
	Melkani, Lalit	of essential oil from	research			<u>905.2015.1090</u> <u>935</u>
	Mohan &	Inula cappa (Buch-				
	Charu C. Pant	Ham. ex. D. Don ) DC				

Details of Seminar/Conferences/Workshop/Orientation/Refresher courses:

S. No.	Title	Date	Organizing Institute
1.	Orientation program	01/03/2019-	HRDC, Kumaun
		30/03/2019	University, Nainital
2.	Refresher course on Chemistry	08/07/2022-	HRDC, Kumaun
		22/07/2022	University, Nainital
3.	Refresher course on Chemistry	08/07/2022-	HRDC, Kumaun
		22/07/2022	University, Nainital
4.	National workshop on Intellectual property rights & patent awareness	06/07/2011	UCOST
5.	Presentation in 8 <sup>th</sup> Uttarakhand State	26/12/2013-	UCOST
	Science & Technology Congress	28/12/2013	
6.	Presentation in 9 <sup>th</sup> Uttarakhand State	26/02/2015-	UCOST
	Science & Technology Congress	28/02/2015	

7.	Workshop on National e- Governance	16/04/2013	Kumaun University,
	plan		Nainital