



## **INTERNAL QUALITY ASSURANCE CELL (IQAC)**

In order to retain the academic standards and to improve the quality of Education in the college an Internal Quality Assurance cell (IQAC) was established in April 2007 as a post Accreditation quality sustenance measure.

An urgent meeting of IQAC of NAAC was held on 18-09-2014 in which members of the planning committee of UGC were also invited. The agenda of the meeting was to discuss the overall development of the college during the session 2014-15. All the members present in the meeting unanimously approved the following development projects, initiated and finalized since 14-09-2012 when the present Principal Dr. Sneha Lata Badhwar took over the charge.

Under the Banner of IQAC renovation of the college building and many development works have been carried out. The details are as follows:

- 1) The IQAC approved the ongoing renovation of the College building in which Chemistry practical stations were newly built, change of old Electrical wiring of the complete college, renovation of all the Toilets (Boys, Girls, Staff), renovation and the extension of the college canteen, the tile work of the floors.
- 2) The IQAC approved the construction of the new building which houses the Girls Dining/ common room, Girls/ Physically Handicapped Toilet, Multipurpose /Conference room.
- 3) The IQAC approved the appointment of guest faculty lecturers against vacant posts so that the education of the key stakeholders does not suffer.
- 4) The IQAC approved of the concession in PTA to be given to siblings and student with good academic result who cannot afford to pay their fees.
- 5) The IQAC approved the distribution of funds obtained under Rashtriya Uchchatar Siksha Abhiyan (RUSA)
- 6) The IQAC approved the purchase of books to be bought under RUSA equity scheme in 2014-15 for reinforcing the existing libraries / book bank in the college.
- 7) The IQAC approved of setting up of new work station in the office of the college from infrastructure grant obtained under RUSA.



- 8) The IQAC approved of disbursement of all grants received under RUSA scheme as per norms laid down.
- 9) The IQAC approved of purchase of equipments for departments out of the funds sanctioned by RUSA for infrastructure.
- 10) The IQAC approved of the publication of a multi disciplinary research journal 'Sutlej'. The Editorial Board of the journal has the complete approval of IQAC. Till date first edition of the journal has been released and the second has been sent for publishing.
- 11) The IQAC keeping in mind quality education approved the library committee's suggestion to get the college library fully automated to facilitate easy search of books in 2014-15. The automation has been completed successfully.
- 12) The IQAC along with the other members approved the themes: Celebration of Womanhood (Women Cell) , Career Development by Increasing your retaining Power and Garnering Scientific temperament for the session 2014-15.

### **Session 2015-16**

In its meeting in July 2015, IQAC prepared an academic calendar for the whole session and all the departments were directed to hold seminars, extension lectures and other activities throughout the session as per the guidelines suggested by IQAC. In the previous session IQAC took the project of automation of the college library renovation of the college hall, renovation and the extension of the college canteen, building of toilets for boys and girls and the tile work of the floors. In the current session, all these projects are complete. A new common room for the girl students has been prepared. IQAC still wants to do more for the quality education and building infrastructure.

- 1) The IQAC approved the complete covering of open air theatre, completion of green rooms and laying of interlocking tiles so that all weather facilities can be provided, For this purpose Rs. 30 lakh have been deposited with the Executive Engineer, PWD (B&R), Ropar in 2015-16.
- 2) The IQAC approved the shifting of computer labs to the newly constructed building.
- 3) The IQAC approved the installation of incinerator, the completion of girls' bathroom as well as physically challenged students in new building.



- 4) The IQAC also approved the subscription to N-List Programme of Inflibnet, Ahmedabad for assessing the ICT Infrastructure for providing E-resources through the consortium from Higher Education Institute Society. By subscribing to this programme the faculty and students can have access to e-books and e-journals.
- 5) The IQAC is thankful to the Higher Education Department for contributing Rs. Thirty four lakhs (Rs. 34,00,000/-) for repair and renovation of Infrastructure of the college. This amount has been deposited with the Construction Division of the PWD(B&R), Ropar.
- 6) The IQAC accepts the suggestion of the Higher Education Department for deposition of the semester fees directly in the bank from second half of the session 2015-16.
- 7) The IQAC approves the installation of ceiling fans and exhausts in the college Multipurpose Hall from the amount of Rs. 2,00,000/- sanctioned by Cabinet Minister S. Ranike.
- 8) The Year 2015-16 has been dedicated to save the Girl child keeping in mind the increasing skewed sex ratio in Punjab (Women Cell), Environment and Life of Baba Banda Bahadur Ji (300<sup>th</sup> **centenary** year).
- 9) The IQAC has scrutinized the feedback forms filled by students of all outgoing students of the college in accordance with manual from NAAC. The summary of the feedback was prepared through the responses of students. The mechanism of using feedback for quality enhancement was appreciated by the members.



### TEACHING FACULTY

#### List of Teachers with Ph.D.

Dr. Sant Surinder Pal Singh, Dr. Jasbir Kaur, Dr. Jagjit Singh, Dr. Rupinder Kaur, Dr. Kumud Lata Sharma, Dr. Meeran Rani(NET), Dr. Charanjit Kaur, Dr. Harjas Kaur, , Dr. Nirmal Singh(NET), Dr. Dalwinder Singh, Dr. Jatinder Kumar(NET)	<b>Total -11</b>
--	------------------

#### List of Teachers with M.Phil.

Mr. Anil Kumar, Mrs. Bimaljit Kaur Mr. Bhagwant Singh Satyal Mrs. Manjit Kaur Manchanda, Mrs. Harjit Gujral(NET), Mr. Jatinder Singh Gill, Mr. Inderjit Singh, Mrs. Pratibha Saini , Mrs. Saravjit Kaur, Mrs. Seema Saini, Mrs. Manjinder Kaur, Mrs. Sukhwinder Kaur, Mrs. Updeshdeep Kaur, Mr. Vippan Kumar(NET), Mrs. Sarbjit Kaur	<b>Total -15</b>
--	------------------

#### List of Teachers with P.G.

Mrs. Anureet Bhalla (MBA), Mrs.Gurpreet Kaur(SLET), Mrs. Arvinder Kaur (NET), Mrs. Shaminder Kaur, Mr. Dipender Singh,	<b>Total -5</b>
---	-----------------

#### List of Guest Faculty with Ph.D.

Dr. Narinder Kaur, Dr. Sondeep Monga, Dr. Anu Sharma, Dr. Harpreet Kaur	<b>Total -4</b>
---	-----------------

#### List of Guest Faculty with M.Phil.

Mr. Randeep Singh, Ms. Navjeet Kaur (M.Tech.), Ms. Natasha Kalra, Ms. Ravneet Kaur, Mr. Prabhdeep Singh, Ms. Taranjot Kaur (NET), Ms. Neeru Chopra, Ms. Reena Rani, Ms. Kuldeep Kaur (NET)	<b>Total -9</b>
--	-----------------

#### List of Guest Faculty with P.G.

Ms. Loveleen Verma (NET), Ms. Harsimrat Kaur (NET), Ms. Baljinder Kaur (NET), Ms. Rajinder Kaur (NET), Ms. Harmeet Kaur (NET), Ms. Hardeep Kaur (NET), Mrs. Dimple Dhir (NET),  Ms. Rajbir Kaur, Ms. Gurpreet Kaur, Ms. Karuna, Ms. Bushra Khanam, Ms. Sonia Sharma, Ms. Jupinder Kaur, Ms. Pardeep Kaur, Ms. Navjot Kaur, Ms. Mandip Kaur, Ms. Poonam Devi, Mr. Neeraj Verma, Ms. Ritu Shachdeva, Ms. Dinesh Kumari, Ms. Sandeep Kumari, Mr. Sukhwinder Singh, Ms. Harpreet Kaur, Ms. Arti	<b>Total-24</b>
---	-----------------

#### Librarian

Mr. Rajiv Kant	01
----------------	----



**Government College, Ropar**  
**General Information for Students 2015-16**

Sr. No.	Committee/ Purpose	Concerned Lecturer to be contacted	Department
1	College Bursar	Mr. Inderjit Singh	Physics
2	Dean Student Welfare	Mr. Anil Kumar, Mr. Jatinder Singh Gill	English, Physics
3	Senior Tutor	Dr. Jasbir Kaur	Home Science
4	Registrar (House Exam.)	Dr. Jasbir Kaur	Home Science
5	Incharge Time Table	Mr. Anil Kumar (Arts), Mr. Inderjit Singh(Science), Ms. Anureet Bhalla (Commerce)	English Physics Commerce
6	Chief Warden	Dr. Sant Surinder Pal Singh	Economics
7	Incharge Subject Change	Mr. Anil Kumar, Dr. Sant Surinder Pal Singh	English, Economics
8	Incharge Poor Students' Help	Dr. Rupinder Kaur	Hindi
9	Incharge Cultural Activities	Mr. Jatinder Singh Gill	Physics
10	Incharge N.C.C.	Dr. Sant Surinder Pal Singh	Economics
11	U.G.C.	Mrs. Seema Saini	Chemistry
12	Equal Opportunity Cell	Mrs. Savita Sharma	Geography
13	I.Q.A.C.	Mr. Anil Kumar	English
14	N.S.S. (Boys)	Mr. Jatinder Singh Gill, Dr. Nirmal Brar	Physics, Public Administration
15	N.S.S. (Girls)	Mrs. Shaminder Kaur, Mrs. Sarbjit Kaur, Mrs. Arvinder Kaur	Geography, Zoology, Home Science
16	Incharge Scholarships	Mrs. Bimaljit Kaur, Dr. Kumud Lata	History, Sanskrit
17	Student's Grievance Cell	Mrs. Charanjit Kaur	Punjabi
18	Career Guidance	Mrs. Harjit Gujral	Chemistry
19	P.T.A.	Mrs. Jatinder Singh Gill	Physics
20	Women Cell	Mrs. Harjit Gujral	Chemistry
21	Self Finance Courses	Mr. B.S. Satyal, Mrs. Anureet Bhalla	Physics, Commerce
24	Network Resource Center	Mrs. Meeran Rani, Mr. Dipender Kumar	Physics



25	Incharge Bus Pass	Mrs. Anureet Bhalla	Commerce
26	Cycle / Scooter Committee	Mr. Ashutosh	English
27	College Canteen	Dr. Sant Surinder Pal Singh, Dr. Jasbir Kaur, Mrs. Manjit Kaur	Economics, Home Science, Botany
28	Building	Dr. Sant Surinder Pal Singh, Mr. B.S. Satyal, Mr. Jatinder Singh Gill	Economics, Physics, Physics
29	College Property Incharge	Dr. Dalvinder Singh	Mathematics
30	Youth Services Club	Dr. Jatinder Kumar	Punjabi
31	Anti Ragging Cell	Mrs. Manjit Kaur Manchanda	Botany
32	Women Sexual Harassment Cell	Mrs. Manjit Kaur Manchanda	Botany
33	Library Advisory Committee	Mr. Anil Kumar	English
34	Research Committee	Dr. Sant Surinderpal Singh	Economics



**Building Projects  
(Construction & Maintenance)**

Sr. No.	Name of the Project	Amount Spent	Source of Funds
1)	Repair & Renovation of the college & Construction of the new building	Rs. 34,00,000/- Executive Engineer (Electrical Div.) PWD B&R, Chandigarh  Rs. 09,00,000/- Executive Engineer (Construction Div.) PWD B&R, Chandigarh  Rs. 29,00,000/- Executive Engineer (Pub. Health & Sanitation), Div. II, Ropar	Punjab Government vide cheque no. 196291, dt. 11-07-13, Amount 72,07000/-
2)	Repair & Renovation of the college & Construction of the new building	Rs. 30,00,000/- Executive Engineer (Construction Div.) PWD B&R, Chandigarh  Rs. 35,00,000/- Executive Engineer (Construction Div.) PWD B&R, Chandigarh Vide cheque no. 480164, dt. 23-08-14	Cheque No. 196369 dt. 21-04-14 Amount 72,07000/-
3)	Repair & Renovation of the college & Construction of the new building	Rs. 34,00,000/-Executive Engineer (Construction Div.) PWD B&R, Chandigarh	HEIS Govt College Ropar, Vide cheque nos' 702049 to 702052 dt. 20-11-14
4)	Repair & Renovation of the college & Construction of the new building	Rs. 7,00,000/- Executive Engineer (Construction Div.) PWD B&R, Chandigarh Vide cheque no. 480166 dt. 14-05-15	DPI(C) Punjab, Chandigarh
5)	Repair & Renovation of the college & Construction of the new building	Rs. 39,51,520/- Executive Engineer (Construction Div.) PWD B&R, Chandigarh vide cheque no. 480161 dt. 21-07-15	Rs. 39,51,520/- DPI(C) Punjab, Chandigarh
6)	Girls Common Room & Dining room, for public health work in the  New building	Rs. 1,93,163/-  Executive Engineer, (Pub. Health & Sanitation), Div. II, Ropar  vide cheque no. 290478 dt.12-01-2016	HEIS Govt College Ropar  Vide letter no. 1678, dt 12-01-16
7)	Whitewash & paint of the face of the college	Rs. 5,00,000/-	Panchayati Raj through Dr. Daljit Singh Cheema



## **RUSA**

**(Rashtriya Uchattar Shiksha Abhiyan)**

### **Equity Grant Session 2014-15**

Received Rs. 1,25,000/-

Rs. 76,038/- on books

Rs. 45,720/- on Almirahs

**Spent Rs. 1,21,758/-**

### **Session 2015-16**

Received Rs. 2,50,000/-

Rs. 2,00,000/- on Girls Toilets in New building

Rs. 32,000/- on Incinerator

**Spent Rs. 2,32,000/-**

## **Infrastructure Grant**

### **Session 2014-15**

Received Rs. 25,00,000/-

Rs. 14,08,000/- spent on Renovation by PWD

Rs. 10,91,110/- spent on New Equipments

Spent Rs. 4,42,990/- on Furniture

Spent Rs. 2,50,071/- on interactive projectors

Spent Rs. 1,45,459/- on Computers

Spent Rs. 2,52,590/- on Computers

### **Session 2015-16**

Received Rs. 50,00,000/-

Rs. 30,00,000/- given to PWD for open air theater shed.

Rs. 9,29,012/- spent on equipments

**Total spent Rs. 39,29,012/-**



### **MMER Grant 2014-15**

Received Rs. 2,50,000/-

Spent Rs. 2,34,579/- on office furniture



**Detail of P.T.A. Funds**

**Session 2014-15**

Balance on dt. 01-04-14 Rs. 30,92,279/-

Deposited Rs. 38,46,755/-

Utilized Rs. 30,10,903/-

**Session 2015-16**

Balance Rs. 38,69,399/-

Deposited Rs. 41,48,740/-



**Budget of the College**

The budget (Non-Plan) allotted to Govt. College Ropar for the session 2014-15 is as follows :

<b>Grant Summary</b>	<b>Salary</b>	<b>T.A.</b>	<b>Telephone</b>	<b>Office Expenses</b>	<b>Material and Supply</b>	<b>Medical</b>	<b>Publication</b>	<b>Electricity</b>
Grants Obtained	6,50,00,000/-	3000/-	13000/-	28,000/-	10,000/-	4,60,118/-	8,000/-	1,25,000/-
Grants Utilized	6,29,17,846/-	-Nil-	12920/-	27857/-	10,000/-	4,60,118/-	-Nil-	1,25,000/-



**Chetna Nasha Virodhi Lehar**  
**Govt. College Ropar**  
**Session 2014-15**

Sr. No.	Date of Function	Name of Activities
1.	23 August, 2014	Prizes are given to those students who have 1 <sup>st</sup> Division in the annual exam to B.A. II and B.A. III.
2.	10 September, 2014	Chetna Nasha Virodhi Lehar organized a seminar on opening of bank Account in Jan Dhan Yojna by 223 students.
3.	13 September, 2014	Chetna Nasha Virodhi Lehar honoured the M.A. II Pol. Sci. for getting 1 <sup>st</sup> division in annual exam.
4.	14 September, 2014	Chetna Nasha Virodhi Lehar organized a group discussion on successfully launching the India satellite in Mars.
5.	21 October, 2014	Prizes are given to the winners of declamation contest on Pollution less Diwali.
6.	22 November, 2014	Hundred percent Attendance award is given to students of B.A. I (Sem. I), M.A. II (Pol.Sci.) Sem. III
7.	24 December, 2014	Prizes are given to the students of B.A. II and B.A. III for good performance in the study.
8.	31 January, 2015	Chetna Nasha Virodhi Lehar honoured the convener of Chetna (Prof. Piara Singh) on the occasion of his retirement for his Social Service in Chetna.
9.	02 March, 2015	Chetna Nasha Virodhi Lehar honoured the students of B.A. I, B.A. II, M.A. I (Pol.Sci.) and M.A. II (Pol.Sci.) for participation in Swacch Bharat Abhiyan.
10.	05 March, 2015	Chetna Nasha Virodhi Lehar has honoured the students of B.A. II (Annual) for getting hundred percent attendance.
11.	18 March, 2015	Chetna Nasha Virodhi Lehar has honoured the students of M.A. I (Eng.), M.A. I (Pol.Sci.) and B.A. I for participating in Swacch Bharat Abhiyan.
12.	01 April, 2015	Chetna Nasha Virodhi Lehar has honoured the students B.A. I, M.A. I (Pol.Sci.) and M.A. II (Pol.Sci.) for participation in Swacch Bharat Abhiyan.
13.	06 April, 2015	Chetna Nasha Virodhi Lehar has honoured the students of B.A. I for participating in Swacch Bharat Abhiyan
14.	18 April, 2015	Best student's award is given by Chetna Nasha Virodhi Lehar.
15.	27 April, 2015	Hundred percent attendance awards were given to B.A. I (Sem. II), M.A. I (Sem. II), M.A. II (Sem. IV) of Political Science
16.	Biggest Achievement	The biggest achievement of Chetna Lehar Virodhi Lehar is that a minimum of 700 students take oath every year against drugs and its media coverage is giving a good message to society against drugs and social evils.



### **NATIONAL SERVICE SCHEME**

- The main objective of NSS is to inculcate a strong sense of social responsibility among the students and to orientate them towards community service.
- NSS motto “Not Me But You” reflects the essence of democratic living and upholds the need for selfless service.
- The NSS Wing of the college has 5 units of comprising 600 volunteers. The volunteers kindled with the spirit of social service, work towards creating a better tomorrow for themselves and the coming generations.

#### **ACTIVITIES OF 2014-15**

- 7 day NSS camp held from 24/9/2014 to 30/9/2014. 275 students participated along with 6 programme officers.
- Celebrated “National Youth Week” from 12/1/2015 to 19/1/2015
- Swami Vivekananda Day celebrated on 12/1/2015
- Celebrated Lohri with Deaf and Dumb students of Blue Bird School, Ropar on 13/1/2015
- Programme officers attended Youth Convention at Punjabi University, Patiala.
- College received “Best College Award In NSS”.

#### **ACTIVITIES OF 2015-16**

- On 4-08-2015 NSS unit along with the Eco Club celebrated Van Mahotsav in which plantation drive in the college was carried out.
- World Literacy day and World Nutrition day was celebrated in which Dr. Jasbir Kaur of Home Science Department delivered a talk on ‘Anaemia and its dietary requirements’ and Mrs. Shaminder Kaur of Geography department spoke on the topic ‘Literacy’.
- NSS day was celebrated by the unit on 24-09-2015. One day camp was organized in which Mrs. Arvinder Kaur (Home Science) presented a Power Point Presentation on Philosophy & History of N.S.S.
- Blood Donation day and Old age day was celebrated on 01-10-2015 in which a Lecture on Care of Elders” was delivered by Mrs. Arvinder Kaur and Mrs. Sarbjit Kaur spoke on the topic ‘Need of Blood’. Students donated blood in the blood bank of Civil Hospital, Ropar.
- Under Swachh Bharat Scheme, one day camp was organized in which cleanliness drive in the College was carried out on 2-10-2015.



## **WOMEN CELL**

Women Cell of the college is constantly striving to inculcate a strong sense of empowerment, self belief and self esteem in our girl students. Our endeavour is to strengthen the mindset of the girl child by ensuring their physical, mental and spiritual well being. We encourage them towards achieving economic independence and also sensitise them of their constructive role in building national character.

### **ACTIVITIES OF 2014-15**

Women Cell of the college in collaboration with Sardar Harbans Singh Gill Memorial Educational Society Ltd., Ropar celebrated ‘ Women Week’ in the college from 09/03/2015. The following events were held.

#### *1<sup>st</sup> day (09/03/2015)*

- ✓ Paper reading contest was held on the topic ‘Equality of Woman is progress for all’.
- ✓ Poetry recitation competition on women status in society was also held.

#### *2<sup>nd</sup> day (10/03/2015)*

- ✓ A medical camp was organized with the help of Doctors of Civil Hospital, Ropar.
- ✓ Dr. Manjit Kaur (Skin Specialist) addressed the students about skin care and gave tips on personal hygiene and cleanliness. Information About transmission of STD (Sexually Transmitted Diseases) was also given.
- ✓ A general checkup camp was organized and free medicines were given to the girl students whose general health was found not up to the mark.
- ✓ An eye checkup camp was also organized.

#### *3<sup>rd</sup> day (11/03/2015)*

- ✓ Slogan Writing and Poster making competitions were held on the topics: Women Empowerment, Women role in society, etc.

#### *4<sup>th</sup> day (12/03/2015)*

- ✓ Yoga camp by one of our very own Prof Anil Kumar, Head of English department was organized for both boys, girls as well as staff members. He also gave tips about healthy eating and fitness through Yoga.



- ✓ S. Gurmukh Singh, of the local Red Cross Unit gave information about Red Cross Society, its mission, functioning and its work. He motivated the students to join Red Cross Society in order to serve the community and the nation.
- ✓ District Transport Officer, Ropar and his staff addressed the students both boys and girls about traffic rules and cautioned the students against rash driving as well as under the effect of intoxicants. They advised the students to follow traffic rules.

*5<sup>th</sup> day (CONCLUDING DAY- 13/03/2015)*

- ✓ On the concluding day of the Women week, D.C. Ropar, Mrs. Tanu Kashyap held a 'Ru-Baru' session with the students. She motivated the students to join civil services & suggested the girls to take their life decisions thoughtfully as it is going to affect their whole life.
- ✓ Lectures were delivered by Manjeet Kaur ( Principal of Girls School, Ropar) Gurpreet Kaur Bangu (Principal of Girls School, Chamkaur Sahib) delivered a seminar on how to choose their life partner & shared her experience.
- ✓ Officials of S. Harbans Singh Gill Memorial Educational Society ( NGO), Prabh Asra Trust, Padiala, eminent persons from various sections of the administration and society attended the function. A few of them addressed the students and motivated them to work for the betterment of the society.
- ✓ Women week concluded with prize distribution ceremony. The Principal of the college Dr. Sneh Lata Badhwar felicitated various dignitaries and green plants were distributed to all the dignitaries to raise awareness about Environmental issues..

#### ACTIVITIES OF 2015-16

Keeping in mind one of the theme by IQAC of the college of dedicating this session to Girl Child. The women cell of the college organized the following activities till date.

- ✓ The women cell of the college with youth services celebrated Teej Festival for girls on 08-08-2015. Various Competitions were organized.
- ✓ The women cell of the college dedicated the Lohri Celebration to the girl child.
- ✓ The women cell of the college plans to organize self defense workshop, debates, poster competitions, Legal awareness seminars.



### **Old Students' Association**

The Alumni Association of the college also known as OSA is a registered body, with the Principal as its Patron in Chief. It functions to forge a strong bond between the college and its old students. It came into being in the 1995. The Alumni Association consists of 4 bodies:

1. The Patrons
2. The advisory Committee.
3. Central Executive Body
4. The General Body

The administrative body of the association comprises the president, the general secretary and the treasurer. Other members of the faculty, who are also old students of the college, are its active members. The administrative body holds meetings from time to time, evolves policies regarding the working of the association. They are also encouraged to make valuable contribution to the association by interacting with the students and the new pass outs. They are also sensitized to the needs of the institution and are made aware of their responsibility towards their alma-matter.

The Alumni Association were instrumental in the getting fully automated and contributed Rs.10,000/- as the initial amount for its automation.

The Alumni association also helps in the upkeep of the botanical garden.



### **CAREER COUNSELLING CELL**

Guidance and Counselling cell of the college works quite actively and efficiently in apprising students of the various opportunities for furthering their career by organizing seminars, interactive sessions and awareness programmes. It displays the advertisements for jobs, bank examination, IIT JAM Paper and various other exams on the display board of the career counseling cell. It sends students for Placement drives generally outside the campus.

#### **Activities of 2014-15**

- ▶ Students who had passed out of the college last year (B.C.A., B.Sc., B.Com. final year 2013-14) were sent to Chandigarh University, Gharuan for Placement drive.
- ▶ Students of B.Sc. final year were motivated to give National Graduate Physics Examination and IIT Jem paper for higher education. Ramanjeet Kaur & Gurleen Kaur of B.Sc. final cleared the National Graduate Physics Examination. Ramandeep Sidhu & Preeti of B.Sc. final cleared the IIT Jem paper for higher education in Chemistry.
- ▶ Scholarship tests for B.Com. , B.Sc. final year students for higher education by Rayat And Bahra University, Ropar
- ▶ Organized one day seminar for students on Book Mastery and Stress Management. The spokesperson was Mr. Shenode P. Nair, a management consultant.
- ▶ Students of B.C.A., B.Sc., B.Com. final year and PGDCA were sent to Rayat & Bahra University , Ropar for placement drive in Software Companies.

#### **Activities of 2015-16**

- ▶ Swaraj Mazda factory conducted interview of B.Sc. students who passed out in the session 2014-15 on 20-08-2015.
- ▶ A Seminar was organized by Shri Pardeep Branch Manager of LIC, Ropar unit regarding “Career and Prospects in LIC” on 10<sup>th</sup> & 11<sup>th</sup> Sep., 2015.
- ▶ Students were made aware of “GATE 2016” for entrance in Master Degree in various IITs’ and employment avenues in various public sector companies based on this test by display of Advertisement on 29-08-2015.
- ▶ The students were given information about 101 posts of Civil Services announced by the Punjab Public Service Commission through display of advertisement on 10-09-2015.
- ▶ Sunil Kumar of M.A.II (English) cleared the Preliminary Exam of Punjab Civil Services.



- ▶ Seminars on “Personality development” and “Team Work” were organized. Dr. Rajeev Sharma, Dean Research, Modi College, Patiala was the spokesperson on the occasion.
- ▶ Interview of B.Com. III and B.Sc. III students of 2014-15 batch were conducted by Branch Manager, HDFC Bank, Ropar.
- ▶ Students of B.Sc. III final year were sent for Placement drive by IBM Company on 9-01-2016 to Swami Vivekananda Institute of Engineering and Technology, Banur. One girl student was among 12 students shortlisted for round two.
- ▶ Col. Gursharan Singh of 5 Sikh Battalion gave guidance to the students of B.Com. , B.A., B.Sc. and NCC cadets regarding career and **procedures** for entry in Indian Army on 18-01-2016.
- ▶ Students of B.Sc. III final year were sent for Placement drive by Accenture Company on 22-01-2016 to Swami Vivekananda Institute of Engineering and Technology, Banur. 5 students were among the 20 students short listed for round two and two girl students (Ankur and ) were selected by the company.



### Sports Activities

**Handball** and **Tug Of War** teams of the college participated in national events and some students in national / international events.

**2014-15**

S.NO	GAME	LEVEL OF EVENT	NAME OF TOURNAMENTS/ PLAYERS	POSITION
1.	HAND BALL	International	<b>MANINDER KAUR</b> Member Indian Handball team Participated in ASIAN CHAMPIONSHIP, INDONESIA	
			<b>MANINDER KAUR</b> Member Indian Handball team Participated in 17 <sup>th</sup> ASIAN GAMES, KOREA	
			<b>MANINDER KAUR</b> Member Indian Handball team Participated in 17 <sup>th</sup> SOUTH ASIAN CHAMPIONSHIP, LUCKNOW	1 <sup>st</sup> position GOLD MEDAL
		All India Inter University	<b>Seven players</b> from Govt College, Ropar were team member of Punjabi University, Patiala Handball Team	1 <sup>st</sup> Position GOLD MEDAL
		Senior Nationals	<b>Maninder Kaur</b> from Govt. College, Ropar was team member of Punjab state Senior Nationals Handball team	1 <sup>st</sup> Position GOLD MEDAL
		Women National	<b>Maninder Kaur</b> and <b>Rajni Bala</b> from Govt. College, Ropar was team member of Punjab state Women National Handball team	1 <sup>st</sup> Position GOLD MEDAL
		Junior Nationals	<b>Two players</b> from Govt College, Ropar were team member of Punjab state Junior Nationals Handball team	Participation
		Inter-College	College Hand Ball Team	2 <sup>nd</sup> Position



2.	TUG OF WAR (Boys)	All India Inter University	Seven players from Govt College, Ropar were team member of Punjabi University, Patiala Handball Team	1 <sup>st</sup> Position GOLD MEDAL
		Senior Nationals	Five players from Govt College, Ropar were team member of Punjab state Tug of War Team	1 <sup>st</sup> Position GOLD MEDAL
		Inter College	College Tug of War team	1 <sup>st</sup> Position

- **6 Handball and 8 Tug of war** players of the college were recently honoured by Punjabi University, Patiala with **cash awards** for their excellent contribution in sports for the year 2013-14.



### TRAINING PROGRAMME OF STAFF

#### By University

S.No	Name of the Faculty	Topic	Training Agency	Organizing Agency
1.	Mrs. Sarabjit Kaur (Zoology)	Training of NSS Programme Officers	Empanelled Training Institute(N.S.S), Punjabi University, Patiala	Ministry of Youth Affair and Sports, Government of India (02 to 8/1/2015
2.	Dr. Dalvinder Singh (MATHS)	Training of NSS Programme Officers	Empanelled Training Institute(N.S.S), Punjabi University, Patiala	Ministry of Youth Affair and Sports, Government of India (19 to 25/8/2015
3.	Mrs. Arvinder Kaur (Home Science)	Training of NSS Programme Officers	Empanelled Training Institute(N.S.S), Punjabi University, Patiala	Ministry of Youth Affair and Sports, Government of India (19 to 25/8/2015
4.	Mrs. Shaminder Kaur	Training of NSS Programme Officers	Empanelled Training Institute(N.S.S), Punjabi University, Patiala	Ministry of Youth Affair and Sports, Government of India (19 to 25/8/2015

#### By Other Agencies

S.No	Name of the Faculty	Topic	Training Agency	Organizing Agency
1.	Mrs. Sarabjit Kaur (Zoology)	Training of trainers on Gender mainstreaming	Rajiv Gandhi National Institute of Youth Development, Chandigarh. (27/4/2015 to 1/5/2015)	Rajiv Gandhi National Institute of Youth Development, Chandigarh.
2.	Mrs. Kulwinder Kaur (History)	Capacity building programme for women managers in Higher Education	Department cum centre for women studies and development, Punjab University, Chandigarh. (Feb.9-14, 2015)	Rajiv Gandhi National Institute of Youth Development, Chandigarh.



<b>S.No</b>	<b>Name of the Faculty</b>	<b>Topic</b>	<b>Training Agency</b>	<b>Organizing Agency</b>
3.	Dr. Charanjit Kaur (Punjabi)	Capacity building programme for women managers in Higher Education	Department cum centre for women studies and development, Punjab University, Chandigarh. (Feb.9-14, 2015)	Rajiv Gandhi National Institute of Youth Development, Chandigarh.
4.	Mrs. Shaminder Kaur (Geography)	Capacity building programme for women managers in Higher Education	Department cum centre for women studies and development, Punjab University, Chandigarh. (Feb.9-14, 2015)	Rajiv Gandhi National Institute of Youth Development, Chandigarh.
		Training of Trainers on Social Harmony and National Unity	Rajiv Gandhi National Institute of Youth Development, Chandigarh. (Nov.6 <sup>th</sup> – 9 <sup>th</sup> , 2015)	Rajiv Gandhi National Institute of Youth Development, Chandigarh.
5.	Mrs. Updeshdeep Kaur (Punjabi)	Capacity building programme for women managers in Higher Education	Department cum centre for women studies and development, Punjab University, Chandigarh. (Feb.9-14, 2015)	Rajiv Gandhi National Institute of Youth Development, Chandigarh.



### **Youth Services Club Activities of 2014-15**

#### **Youth Welfare Week**

Youth services club in association with English Literary Society organized an extension lecture and a quiz competition on 25-03-2015. In this Prof Jagpal Singh, Assistant Professor, Government Shivalik College Naya Nangal, addressed the students about the difficulties faced during learning of the mother tongue as well as the second language English.

On 26-03-2015 Youth services in collaboration with Punjabi Sahitya and Kala Manch Organized a seminar on 'Balance in students life', Religion, Politics and our believes) in which Prof. Jagroop Singh, Govt College Mohali was the chief speaker.

On 27-03-2015, Youth Services Club, invited a well known columnist Sh. Deepak Sharma, Charanarthal who spoke to the youth on Awareness among students against society evils". All the club members took an oath to shun addiction and alcoholism.

On 28-03-2015, Youth services club invited Dr. Jasbir Kaur, HoD, Home Science department of the college to address the girl students on self maintenance as well as maintenance of house.

On 30-03-2015, Youth Services club organized a cultural programme. Dr. Jagjit Singh, Associated Professor, HoD-Punjabi addressed the students and gave information about "Sabhyachar and Sabhyachar Vigyan"

#### **Activities of 2015-16**

Youth Services club in association with women cell of the college organized the "Teej festival of Punjab for Girls Students on 08-08-15 competitions were organized and Miss Teej was selected.

On 08-09-15, Youth services club celebrated world literacy day.

On 13-01-2016 Youth services club in association with Women Cell, National Service Scheme dedicated the Lohri festival to the girl child.



**POST GRADUATE DEPARTMENT OF PUNJABI**

**SESSION: 2014-15,**

**2015- till date**

**1. Name of the department : PUNJABI**

**2. Year of Establishment : 1945**

**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)**

i) **UG:** B.A., B. Com., B.Sc. (Med. & Non Med.), B.C.A

ii) **PG** in Punjabi

**4. Annual/ semester/choice based credit system (programme wise) :**

B.A. – I (Semester System from 2014)

B.A. - II (Semester System from 2015)

B.A. – III (Annual System)

**Semester:** B. Com., B.Sc. (Med. & Non Med.), B.C.A, P.G.

**5. Participation of the department in the courses offered by other departments:**

Punjabi is taught as a compulsory subject in all Under Graduate Courses

**6. Faculty profile with name, qualification, designation, specialization (D.Sc./D.Litt./ Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D. students guided for the last 4 years
Dr. Jagjit Singh	Ph.D., M. Phil. M.A.(Punjabi)	Head, & Associate Professor	Linguistics & Folklore	28 Years	Nil
Dr. Charanjit Kaur	Ph.D., M.A.(Punjabi)	Associate Professor	Fiction & Medieval Poetry	18 Years	2
Ms. Updeshdeep Kaur	M. Phil., M.A. (Pbi. Hons.)	Assistant Professor	Fiction & Gurmat	17 Years	Nil



Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D. students guided for the last 4 years
Dr. Jatinder Kumar	Ph.D., M.A.(Punjabi), M.A. (Anthropological Linguistics & Punjabi Language)	Assistant Professor	Modern Poetry & Drama, Criticism, Linguistics	14 years	Nil
Dr. Narinder Kaur	Ph.D., M. Phil. M.A.(Punjabi),	Guest Faculty	Drama, Fiction	12 Years	Nil
Dr. Sondeep Monga	Ph.D., P.G.D.J.M.C, M.A.(Punjabi) , M.Com.	Guest Faculty	Gurmat , Fiction	08 Years	Nil
Ms. Harsimrat Kaur	M.A.(Punjabi) NET	Guest Faculty			Nil
Ms. Baljinder Kaur	M.A.(Punjabi) NET, B.Ed.	Guest Faculty	Fiction, Gurmat	02 Years	Nil
Ms. Rajinder Kaur	M.A.( Hons. in Punjabi) NET, B.Ed.	Guest Faculty	Fiction, Gurmat	03 Years	Nil
Ms. Harmeet Kaur	M.A.(Punjabi) NET, M. Ed.	Guest Faculty	Poetry, Gurmat	02 Years	Nil
Ms. Taranjot Kaur	M.A.(Punjabi) M.Phil, NET,	Guest Faculty	Linguistic and Criticism	06 months	Nil
Ms. Hardeep Kaur	M.A.(Punjabi) NET, B. Ed.	Guest Faculty	Poetry	06 months	Nil

**7. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty** 75%

**8. Student -Teacher Ratio (programme wise)** 200:1

\*Classes are divided into sections

**9. Qualifications of teaching faculty with DSc/ D.Litt / Ph.D/ MPhil / PG:**

Ph.D – 5

M. Phil - 1

M.A. (NET) - 6



## 11. Publications:

☐ ☐ Publication per faculty

Name of the Faculty	Research Paper	Published in Volume(National &International Peer Reviewed Journals)/ Year	ISBN/ISSN Number
Dr. Jatinder Kumar	Puadhi Padnaav atte Miari Punjabi Parnaavi Shabadawali: Tulnatmak Adhiyan	Sutlej, Vol-I, No.- I, 2015	ISSN-2455-0760
Dr. Sondeep Monga	Punjabi Sufi Sangeet Vich Sultan Bahu di Vilakshan Shelli	Smaj Vigyan Pattar, Punjabi University, Patiala, Dec. 2014	ISBN-978-81-302-0311-9
	Punjabi Sufi Sangeet mein Kafi Shelli ka Vikas	Naad Nartan, Delhi. Nov., 2014	ISSN-2349-4654
	Gurbani Di Computer Te Varton	Amrit Kirtan, Chandigarh. Nov.,2014	ISSN-0972-2335
	Guru Nanak Rachna Sabhiyata da Ek Nivekla Paradigm	Sutlej, Vol-I, No.- I, 2015	ISSN-2455-0760
Dr. Narinder Kaur	Punjabi Sahitya vich Sampradikta da Prabhav-Saar	Sutlej, Vol-I, No.- I, 2015	ISSN-2455-0760

### BOOKS Published/ Chapter in Edited Books

Teacher's Name	Book	Publishers	ISBN Number	BOOK/ Contribution
Dr. Sondeep Monga	Sikh Adarshwad ate Novel Sundri	Unistar Publishers, Chandigarh	ISBN : 978-93-5204-013-1	Author
	Panjab di Sangeet Parampara da Vikas : Adhunik Paripekh	Unistar Publishers, Chandigarh	ISBN : 978-93-5204-227-2	Co-Author
	Punjabi lok Kav Roop	Unistar Publishers, Chandigarh	ISBN : 978-93-5204-276-0	Chapter Contributed
	'Bal Vishav Kosh' Encyclopaedia	Punjabi University, Patiala	ISBN: 978-81-302-0257-0	Contributed Entries ( Major Project)



## 12. Faculty as members in

### a) National committees b) International Committees c) Editorial Boards....

**Dr. Jagjit Singh** is a member of the Editorial Board of the college Multidisciplinary Research Journal "SUTLEJ".

**Dr. Jatinder Kumar** is a member of the Editorial Board of the college Multidisciplinary Research Journal "SUTLEJ".

## 13. Student profile programme/course wise:

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
M.A.-I	40 (Sem.- I)	35	-	16	16	91.43%
	40 (Sem.- II)	35	-	06	--	100%
M.A.-II	35 (Sem.-III)	32 (Sem.-III)	-	19	11	91.43%
	35 (Sem.- IV)	32 (Sem.-IV)	Result Awaited			
B.A.-I (Comp.)	626 (Sem.- I)	527(Sem.- I)	02	61	282	87%
	594 (Sem.- II)	477 (Sem.- II)	176	122	134	99.6%
B.A.-II (Comp.)	333	329	-	147	160	100%
B.A.-III (Comp.)	297	294	-	30	201	99.65%
B.A.-I ( Elective)	269(Sem.- I)	269(Sem.- I)	03	77	95	
	230 (Sem.- I)	230(Sem.-II)	01	21	144	
B.A.-II ( Elective)	162	162	-	02	15	100%
B.A.-III ( Elective)	152	152	-	32	81	99.34%
B.Sc.-I (Med) (Comp.)	47 (Sem.- I)	43 (Sem.- I)	01	08	23	100%
	44 (Sem.-II)	44 (Sem.-II)	--	32	11	100%
B. Sc.-II (Med) (Comp.)	27 (Sem.- III)	27 (Sem.- III)	--	19	06	100%
	27 (Sem.- IV)	27 (Sem.- IV)	03	19	03	100%
B. Sc.-III (Med) (Comp.)	13(Sem.-V)	13(Sem.-V)	12	04	--	100%
	13(Sem.-VI)	13(Sem.-VI)	01	07	02	100%
B.Sc.-I (Non Med) (Comp.)	167(Sem.-I)	159(Sem.-I)	03	63	70	100%
	167(Sem.-II)	158(Sem.-II)	10	100	42	100%



B. Sc.-II (Non Med) (Comp.)	135(Sem.-III) 134(Sem.-IV)	134(Sem.-III) 133(Sem.-IV)	22 11	68 96	24 19	100% 100%
B. Sc.-III (Non Med) (Comp.)	77(Sem.-I) 77 (Sem.-I)	77(Sem.-I) 77(Sem.-I)	06	61	08	100% 100%
B.Com.- I (Comp.)	120 (Sem.- I) 117 (Sem.- II)	117 (Sem. I) 113 (Sem. II)	05 05	37 54	54 45	100% 100%
B.Com.-II (Comp.)	114 (Sem. III) 114 (Sem. IV)	113 (Sem. III) 113 (Sem. IV)	-- 09	26 65	63 29	100% 100%
B.Com.-III (Comp.)	114 (Sem. V) 114 (Sem. VI)	111 (Sem. V) 111 (Sem. VI)	01 08	67 97	31 04	99.09% 98.19%

**14. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.?**

**15. Details of Infrastructural facilities**

- a) Library : Yes
- b) Internet facilities for Staff & Students : Yes (NRC)
- c) Reference Room : Yes

**16. Details on student enrichment programmes (special lectures / workshops /seminar) with external experts**

Name of the Resource Person	Topic of Seminar	Date of Event	Details of the Resource Person
Prof. Jagpal Singh	Alochna de Sidhant	16-09-2015	Shiwalik College, Naya Nangal
Prof. Jagpal Singh	Kavita de Sidhant	18-09-2015	Shiwalik College, Naya Nangal
Dr. Satish Kumar	Natak atte isda Vishleshan	25-08-2015	Punjabi Department, Punjabi University, Patiala
Dr. Karnail Singh	Shakhashiat Usari: Aadhar Atte Paasar	18-08-2015	Retired DPI(C), Punjab

**17. Teaching methods adopted to improve student learning**

Two Way Communication



## **18. Participation in Institutional Social Responsibility (ISR) and Extension activities**



## DEPARTMENT OF PHYSICS

SESSION: 2014-15,

2015- till date

1. Name of the department **PHYSICS**

2. Year of Establishment 1945

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)

- UG (Non Medical)
- Certificate course in Instrumentation
- Diploma
- Advanced Diploma in Instrumentation

4. Annual/ semester/choice based credit system (programme wise) :

- UG (Non Medical) :Semester System
- Certificate course in Instrumentation :Semester System:
- Diploma :Semester System
- Advanced Diploma in Instrumentation :Annual System

5. Faculty profile with name, qualification, designation, specialization (D.Sc./D.Litt./ Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Specialization	Experience
Mr. B.S.Satyul	M.Sc., M.Phil.	Associate professor	Electronic Space Science	33 yrs
Dr. Meeran Rani	Ph.D., M.Sc., M.Phil	Associate professor	Nuclear Physics	28 yrs
Mr. Jatinder Singh Gill	M.Sc., M.Phil	Associate professor	Electronic Physics	22 yrs
Mr. Inderjit Singh	M.Sc., M.Phil	Associate professor	Electronic Space Science	33 yrs
Mr. Dipender Singh	M.Sc.	Assistant professor	Theoretical Physics	15 yrs

6. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty Nil



**7. Student -Teacher Ratio (programme wise) 80:1**

**8. Academic support staff (technical)**

S. No	Technical Support Staff	Filled
1	Senior Lecturer Assistant	1
2	Junior Laboratory Attendant	1
3	Laboratory Attendant	-

**9. Qualifications of teaching faculty with DSc/ D.Litt / Ph.D/ MPhil / PG:**

Ph. D. - 1

M. Phil. - 3

PG - 1

**10. Publications:**

Mr. B.S. Satyal, Mr. Inderjit Singh & Mr. J.S. Gill

Research Paper	Published in Volume (National & International Peer Reviewed Journals)/ Year	ISSN Number
Forbush Decrease Events of Feb.2011 & March2012 during Initial Phase of Solar Cycle No.24	Sutlej, Vol.-I No.-1, 2015	ISSN-2455-0760

**11. Faculty as members in**

**a) National committees b) International Committees c) Editorial Boards....**

**Mr. B. S. Satyal, Head of the department** is a member of

- Editorial Board of the college Multidisciplinary Research Journal “SUTLEJ”.
- School Management Committee, Rayat International School, Ropar and Sarvhitkari School, Ropar.
- He is the present Director and past president of an International NGO Rotary club of Ropar.

**Mr. Inderjit Singh** is a member Editorial Board of the college Multidisciplinary Research Journal “SUTLEJ”.



**Mr. Jatinder Singh Gill**, is a member of

- Board of Studies of Mata Gujri College (Autonomous), Fatehgarh Sahib
- Advisory and Executive Committee, Youth Services Department, Ropar
- Advisory and Executive Committee, Nehru Yuva Kendra, Ropar
- Advisory and Executive Committee, N.S.S. department, Punjabi University, Patiala
- Executive member of Rupnagar Heritage and Cultural Society

### 13. Awards / Recognitions received by faculty and students

**Ramanjeet Kaur of B.Sc III year** got 1<sup>st</sup> prize in Indian Group Song , 3<sup>rd</sup> prize in Western Group Song in Zonal Youth Festival, held at Gurukul College for Women, Kiratpur Sahib from 10-12 October, 2014

**Ramandeep Kaur of B.Sc. III year** was awarded with **College Color** for Exemplary services in NSS

### 14. Student profile programme/course wise:

Name of The course/Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
<b>B.Sc.-I (Non Medical)</b>		172				
<b>B.Sc. -II (Non Medical)</b>	146	146				96.35%
<b>B.Sc. -III (Non Medical)</b>	77					
<b>Certificate course in Instrumentation</b>						
<b>Diploma in Instrumentation</b>						
<b>Advanced Diploma in Instrumentation</b>						



**15. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.?**

Defence Services- 2,

National Graduate Physics Test- 2

**16. Student progression**

Student progression	Against % enrolled
UG to PG	59.49% B.Sc. (NM)
Employed *Campus selection <input type="checkbox"/> <input type="checkbox"/> Other than campus recruitment	
Entrepreneurship/Self-employment	
Other Professional Courses	2.5% B.Sc. (NM)

**17. Details of Infrastructural facilities**

- a) Library Yes
- b) Internet facilities for Staff & Students Yes
- c) Class rooms with ICT facility Yes
- d) Laboratories 2 labs, 2 Dark rooms, 2 computer rooms

**18. Details on student enrichment programmes (special lectures / workshops /seminar) with external experts**

Dr. C. V. Raman Science Society	Dr. Jatinder Kumar Goswamy, UIET, Punjab University, Chandigarh	Nuclear Physics
------------------------------------	---	-----------------

**19. Teaching methods adopted to improve student learning**

- Class room teaching with audio visual aid
- Student counselling and regular class tests for constant evaluation
- Power Point presentations

**20. Participation in Institutional Social Responsibility (ISR) and Extension activities**

Students participate whole heartedly in

- NSS



- NCC
- Blood Donation Camps
- Cultural activities
- Eco Club activities
- Sports and
- College functions
- Youth Festivals

Educational tour to **Central Instrumentation Laboratory, Punjab University, Chandigarh** was arranged for the benefit of the students.

**Mr. B.S. Satyal** along with **Mr. Anil Kumar** prepares the College Quiz team for Participation in Youth Festivals and other competitions.

**Mr. Inderjit Singh** is the college Bursar and handles the financial transactions of the college.

**Mr. Jatinder Singh Gill** is the NSS Incharge of the college and Incharge of PTA and RUSA. He has acted as Resource Person and delivered lectures on “Need of Training in NSS” organized by Empanelled Training Institute, NSS Punjabi University, Patiala in 2014-15. He has also acted as Quiz Master in Rayat Bahra Campus in October, 2014

**DEPARTMENT OF ECONOMICS**

**SESSION: 2014-15,**



**2015- till date**

**1. Name of the department :** Economics

**2. Year of Establishment :** 1945

**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.) :** UG in Economics

Economics as a Subject in Commerce

**4. Annual/ semester/choice based credit system (programme wise) :**

B.A.- I (Semester System from 2014)  
B.A. – II (Semester System from 2015)  
B.A. - III Annual  
B.Com - Semester

**5. Participation of the department in the courses offered by other departments**

: Commerce Department

**6. Faculty profile with name, qualification, designation, specialization (D.Sc ./D.Litt./ Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	Experience
Dr. Sant Surinder Pal Singh	Ph. D., M. Phil., MA(Economics)	Head & Associate Professor	Agriculture And Industry Rural Development	29 Years
Mrs. Sukhminder Kaur (Retired in 2015)	M. Phil., MA(Economics)	Asst. Professor	Irrigation	19 Years
Mrs. Ritu Sachdeva ( Employed in 2015)	M. Phil. , MA(Economics)	Guest Faculty Lecturer		06 months

**7. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty** 50%

**8. Student -Teacher Ratio (programme wise) :** 1:80

**9. Academic support staff (technical) :** NA

**10. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil / PG.:**

Ph.D-1



M.Phil. -2 (1 Retired)

## 11. Publications:

### □ □ Publication per faculty

Dr. Sant Surinder Pal Singh

Research Paper	Published in Volume(National &International Peer Reviewed Journals)/ Year	ISSN Number
Inter Sectoral Labour Migration Flows In the Punjab Economy	Sutlej, Vol.-I No.-1, 2015	ISSN-2455-0760

## 12. Faculty as members in

### a) National committees b) International Committees c) Editorial Boards.....:

Dr. Sant Surinder Pal Singh is the Chief Editor of the Editorial Board of the college's Multidisciplinary Research Journal "SUTLEJ".

## 13. Student profile programme/course wise:

Name of The course/Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
B.A.-I	121	89(Sem.-I) 89(Sem.-II)	02 03	15 15	17 18	83% 85%
B.A.-II	74	87	03	15	19	87%
B.Com.-I	120	111(Sem.-I) 109(Sem.-II)	- 36	13 60	32 14	49 % 98%
B.Com.-II	107	107 (Sem.-IV)	-	23	33	77%
B.Com.-III (Insurance)	116	111 (Sem.-V)	05	75	07	98%
B.Com.-III (Banking)	111	110 (Sem.-VI)	05	15	18	99%

## 14. Details of Infrastructural facilities

### a) Library :

Yes

### b) Internet facilities for Staff & Students :

NRC and Departmental room

## 15. Details on student enrichment programmes (special lectures / workshops /seminar) with external experts



On 11<sup>th</sup> Jan., 2015 a talk on ‘Agricultural Crisis & Policy in Punjab’ was organized by Commerce and Economics Association. Prof. Kesar Singh Bangoo, Department of Economics, Punjabi University, Patiala was the resource person.

On 18<sup>th</sup> Jan., 2016 Col. Gursharan Singh (Retd.) from 5 Sikh Regiment addressed the students about the Careers and Prospects in the Army.

## **21. Teaching methods adopted to improve student learning**

Two way Communication

## **22. Participation in Institutional Social Responsibility (ISR) and Extension activities**

Student participated in NCC, NSS, Cultural Activities and College Programmes

### **Academic Events**

1. Seminar on the topics of Indian Economy by students of B.A. Part I on Every Saturday.
2. Seminar on the topics International Trade & Public Finance by students of B.A. Part II on every Saturday.
3. Seminar on the topics of Development Economics by students of B.A. Part - III on every Saturday.
4. Seminar on the different topics by students of B.Com. Part I, II, & III every Saturday.
5. Seminar on Farmer suicide by Dr. Kesar Singh Bhangu, Prof. Deptt. of Eco., Punjabi University Patiala.
6. Poster Making Competition on different Economic issues. and social evils

**Dr. Sant Surinderpal Singh**, Head of Economics department, is also Incharge of the **NCC wing** of the college. Under his able guidance the NCC cadets have brought laurels to the college.

**2015- till date****1. Name of the department** CHEMISTRY**2. Year of Establishment** 1945**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.**

UG (Non Medical &amp; Medical),

Certificate course in Industrial Chemistry,

Diploma and

Advanced Diploma in Industrial Chemistry sponsored by UGC

**4. Annual/ semester/choice based credit system (programme wise):**

UG: Semester System

Certificate Course in Industrial Chemistry: Semester

Diploma Course in Industrial Chemistry: Annual

Advanced diploma Course in Industrial Chemistry: Annual

**5. Faculty profile with name, qualification, designation, specialization, (D.Sc./ D.Litt. /Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience
Mrs. Harjit Gujral	M.Sc., M. Phil.	Associate professor	Organic Chemistry	27 yrs
Mrs. Seema Saini	M.Sc., M. Phil.	Associate professor	Organic Chemistry	22 yrs
Mrs. Sukhvinder Kaur Maakhni (DIED in 2015)	M.Sc., M. Phil.	Associate professor	Organic Chemistry	19 yrs
Mrs. Rajbir Kaur	M.Sc.	Guest Faculty	Inorganic Chemistry	06 yrs
Mrs. Gurpreet Kaur	M.Sc.	Guest Faculty	Inorganic Chemistry	02 yrs
Mrs. Karuna	M.Sc.	Guest Faculty	Inorganic Chemistry	01 yrs
Ms. Bushra Khanam (Joined in 2015)	M.Sc.	Guest Faculty	Organic Chemistry	06 months

**7. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty** 75%**8. Student -Teacher Ratio (programme wise)**

UG (Med &amp; Non Med) : 90:1



Certificate Course in Industrial Chemistry: 37:1

Diploma Course in Industrial Chemistry : 28:1

Advanced diploma Course in Industrial Chemistry: 11:1

**9. Number of academic support staff (technical) and administrative staff**

Sr. No.	Technical Support Staff	Filled
1	Senior Lecturer Assistant	1
2	Senior Laboratory Attendant	1
3	Gasman	1

**10. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil / PG:**

M. Phil -3(2014-15), 2(2015-16)

PG.-3(2014-15), 4(2015-16)

**11. Publications**

**Mrs. Harjit Gujral, Mrs. Seema Saini & Mrs. Sukhvinder Kaur Maakhni**

Research Paper	Published in Volume(National &International Peer Reviewd Journals)/ Year	ISSN Number
Kinetics of Oxidation of Lactic Acid by N-Chlorosaccharin	Sutlej, Vol.-I No.-1, 2015	ISSN-2455-0760

**12. Faculty as members in**

a) National committees b) International Committees c) Editorial Boards....

**Mrs. Harjit Kaur**, is a member of Board of studies for Add on Course (COP) in Industrial Chemistry.

**13. Awards / Recognitions received by faculty and students**

**Ramanjeet Kaur of B.Sc III year** got 1<sup>st</sup> prize in Indian Group Song , 3<sup>rd</sup> prize in Western Group Song in Zonal Youth Festival, held at Gurukul College for Women, Kiratpur Sahib from 10-12 October,2014

**Ramandeep Kaur of B.Sc. III year** was awarded with **College Color** for Exemplary services in NSS

**14. Student profile programme/course wise: 2014-15**

Name of the	Students	Students	Result	Pass
-------------	----------	----------	--------	------



course/ Programme	Admitted	Appeared	Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	%age
B.Sc. –I (Med)	49 (Sem.-I)	44 (Sem.-I)	01	15	16	72.72%
	44 (Sem.-II)	42 (Sem.-II)	03	19	17	92.85%
B.Sc. –II (Med)	28 (Sem.-III)	27 (Sem.-III)	-	04	05	48.14%
	27(Sem.-IV)	27(Sem.-IV)	02	12	09	96.23%
B.Sc. –III (Med)	13(Sem.-V)	13(Sem.-V)	01	-	01	100%
	13(Sem.-VI)	13(Sem.-VI)	04	09	-	100%
B.Sc.-I (Non-Med)	174 (Sem.-I)	159 (Sem.-I)	24	56	34	74.84%
	159 (Sem.-II)	156 (Sem.-II)	37	67	31	87.17%
B.Sc.-II (Non-Med)	147(Sem.-III)	134 (Sem.-III)	04	15	26	52.98%
	134(Sem.-IV)	134(Sem.-IV)	05	45	40	88.06%
B.Sc.-III (Non-Med)	77(Sem.-V)	77(Sem.-V)	25	31	10	94.81%
	77(Sem.-VI)	77(Sem.-VI)	26	32	11	100%
Certificate Course in Industrial Chemistry	40 (Sem.-I) 39 (Sem.-II)	39 (Sem.-I) (Sem.-II)	Result awaited			
Diploma Course in Industrial Chemistry	22		Result awaited			
Advanced Diploma Course in Industrial Chemistry	17		Result awaited			



**15. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defence services, etc.?**

Five Students- Defence services

Two Students- Cleared Eligibility test for Admission to M.Sc (Chem.) in IIT's

Three Students- Cleared Eligibility test for Admission to M.Sc. Programme  
of Punjab University, Chandigarh

**16. Student progression**

Student progression	Against % enrolled	
<b>UG to PG</b>	38.46 % B.Sc.(M) 59.49 B.Sc. (NM)	
<b>Employed</b> <b>*Campus selection</b> <b>Other than campus recruitment</b>	8.8% B.Sc. (NM)	
<b>Entrepreneurship/Self-employment</b>		
<b>Other Professional Courses</b>	23.07 % B.Sc. (M) 2.5% B.Sc. (NM)	

**17. Details of Infrastructural facilities**

**a) Library:** Central as well as Departmental

**b) Internet facilities for Staff & Students:** At Network Resource Centre

**c) Laboratories:** 3

**18. Details on student enrichment programmes (special lectures / workshops /seminar) with external experts**

Dr. C.V. Raman Science Society	Dr. Rajiv Sharma, Dean Research Associate Professor, M.M. Modi College, Patiala	1) Team Work 2) Personality Development on 21/09/2015
	Mr. Pradeep Kumar LIC Manager	'Career and Prospects in LIC' on 4 <sup>th</sup> ,Sept.,2015



## 19. Teaching methods adopted to improve student learning

Blackboard presentation by Students, Class tests and assignments, remedial periods for weak students, practical classes, PPT presentations, Group Discussions, Demonstration by models, charts etc.

## 20. Participation in Institutional Social Responsibility (ISR) and Extension activities

### Institutional Social Responsibility (ISR)

Students of Science department contribute whole heartedly in various societies / clubs vis-à-vis

- NCC :12 students of the department are NCC Cadets.
- NSS : More than 100 students are NSS Volunteer
- Blood Donation Camps and donated and arranged blood as well as platelet donors for Prof. Sukhvinder K. Maakhni
- Cultural activities
- Eco Club activities
- Sports and
- College functions
- Youth Festivals 20-25 students took part in cultural activities and Youth Festivals

### Extension activities

Educational tour of final year science students to Punjab University was organized to provide them hands on knowledge of various instruments viz. NMR, UV, IR spectrophotometer.

**Dr. C.V. RAMAN SCIENCE SOCIETY** has been constituted in association with Physics, Maths, Botany and Zoology.

Poster Making Competition	Model Making Competition
Debate Competition	Paper Reading Competition
Slogan Writing Competition	Best out of Waste Competition

were carried out as part of Science Day Celebration.

A seminar was arranged and rich tributes were paid to Dr. A.P.J Kalam on 29<sup>th</sup> July, 2015.

One day recreational trip to Kasauli was arranged.

**Mrs. Harjit Gujral**, head of the department is also the Convener of the Career Counselling and Women Cell of the college.



**DEPARTMENT OF BOTANY**

**SESSION: 2014-15,**

**2015- till date**

**1. Name of the department:** BOTANY

**2. Year of Establishment:** 1945

**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)** UG

**4. Annual/ semester/choice based credit system (programme wise)** Semester System

**5. Participation of the department in the courses offered by other departments:**

Environmental studies is taught as a subject by the department

**6. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience
Mrs. Manjit Kaur Manchanda	M.Sc., M. Phil.	Associate professor	Plant Physiology	27 Yrs
Ms. Pooja Verma (Joined in 2015)	M.Sc.	Guest Faculty Lecturer		1 Year

**7. List of senior visiting faculty**

Prof. R.S.Rattan, Retd. Principal (Ex. Head, Botany, Govt. College, Ropar)

Prof. G.S.Chatha, Government Shivalik College, Naya Nangal

**8. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty** 50%

**9. Student -Teacher Ratio (programme wise)** 44:01

**10. Number of academic support staff (technical) and administrative staff; sanctioned and filled**

Senior Lecturer Attendant-01

Senior Lab Attendant-02



## 11. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil / PG.

M. Phil - One

## 12. Student profile programme/course wise: (2014-15)

Name of The course/ Programme	Students Admitted	Students Appeared	Enrolled			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
B. Sc-I	49 (Sem.-I)	47 (Sem.-I)	2	17	16	93.6%
	47 (Sem.-II)	43 (Sem.-II)	13	25	5	100%
B. Sc-II	27 (Sem.-III)	27 (Sem.-III)	-	4	10	70.3%
	27 (Sem.-IV)	27 (Sem.-IV)	1	16	9	100%
B. Sc-III	13 (Sem.-V)	13 (Sem.-V)	1	09	2	100%
	13 (Sem.-VI)	13 (Sem.-VI)	6	7	-	100%

## 13. Student progression

Student progression	Against % enrolled
UG to PG (Also to B.Ed, M.B.A, Computer Courses)	38.46 %
Employed *Campus selection *Other than campus recruitment	-
Entrepreneurship/Self-employment	
Other Professional Courses	23.07 % B.Sc. (M)

## 14. Details of Infrastructural facilities

a) Library - Yes

b) Internet facilities for Staff & Students- Yes (NRC)

c) Laboratories-- Yes



### **15. Details on student enrichment programmes (special lectures / workshops /seminar) with external experts**

On 18<sup>th</sup> September 2014 paper reading contest was organized on ‘Natural Resources’

### **16. Teaching methods adopted to improve student learning**

- PPT
- Group Discussion
- Audio Visual Aid

### **17. Participation in Institutional Social Responsibility (ISR) and Extension activities**

- Student participated in NCC, NSS , Eco club & cultural Activities
- Mrs Manjit Kaur Manchanda is the Convener of the Eco Club of the college. The Faculty and the students actively carry out plantation drives and are responsible for the green cover of the college.
- Botany department along with Zoology department arranges one day tours to Ropar wetland as well as to Botanical Garden, Punjab University, Chandigarh.



**DEPARTMENT OF ZOOLOGY**

**SESSION: 2014-15,**

**2015- till date**

**1. Name of the department**      ZOOLOGY

**2. Year of Establishment**      1945

**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)**      U.G.

**4. Annual/ semester/choice based credit system (programme wise)**      SEMESTER

**5. Participation of the department in the courses offered by other departments**

Environmental studies is taught as a subject by the department

**6. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience
Mrs. Sarabjeet Kaur	M.Sc., M.Phil	Assistant Professor (Part-Time)	Animal Physiology	13 yrs
Mrs. Mandeep Kaur	M. Sc, B. Ed	Guest Faculty	Anemology	2.6 Yrs

**7. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty**      50%

**8. Student -Teacher Ratio (programme wise) –**    44:1

**9. Number of academic support staff (technical) and administrative staff**

Senior Lab Attendant-01



## 10. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil / PG.

MPhil-01,

PG-01

## 11. Student profile programme/course wise: (2014-15)

Name of The course/ Programme	Students admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
<b>B.Sc.-I</b>	49 (Sem.-I)	47 (Sem.-I)	4	13	11	59.57%
	47 (Sem.-II)	43 (Sem.-II)	11	32	-	100%
<b>B.Sc.-II</b>	27 (Sem.-III)	27 (Sem.-III)	-	6	8	51.85%
	27 (Sem.-IV)	27 (Sem.-IV)	1	13	4	92.59
<b>B.Sc.-III</b>	13 (Sem.-V)	13 (Sem.-V)	1	8	4	100 %
	13 (Sem.-VI)	13 (Sem.-VI)	8	5	--	100%

## 12. Student progression

Student progression	Against % enrolled
<b>UG to PG</b>	38.46 %
<b>Employed</b>	
*Campus selection	
<input type="checkbox"/> <input type="checkbox"/> Other than campus recruitment	
<b>Entrepreneurship/Self-employment</b>	
<b>Other Professional Courses</b>	23.07 % B.Sc. (M)

## 13. Details of Infrastructural facilities

a) Library - Yes

b) Internet facilities for Staff & Students- Yes (NRC)

c) Laboratories-- Yes



#### **14. Details on student enrichment programmes (special lectures / workshops /seminar) with external experts**

- i) Ms. Gurmeet Kaur from Govt. College, Naya Nangal delivered a lecture on Parasitism in Protozoan and Helminthes. (7<sup>th</sup> Oct., 2014)
- ii) Dr. Manvir Kaur from Babbar Akali Memorial Khalsa College, Garhshankar delivered an extensive lecture on Vermicomposting. (11<sup>th</sup> Nov., 2014)
- iii) Dr. Kamaljeet Kaur of Govt. College, Mohali delivered an extensive lecture on Placenta in Mammals. (11<sup>th</sup> Sept., 2015)

#### **15. Teaching methods adopted to improve student learning**

- PPT
- Group Discussion
- Audio Visual Aid

#### **16. Participation in Institutional Social Responsibility (ISR) and Extension activities**

- Student participated in NCC, N.S.S. & cultural Activities
- On 18<sup>th</sup> September 2014 paper reading contest was organized on ‘Natural Resources and their Conservation’.
- On 31<sup>st</sup> Oct., 2014 one day trip to see the Anthropological Museum, at Punjab University, Chandigarh was organized.
- On 12<sup>th</sup> Feb., 2015a visit to Ropar Wetland was arranged to study the flora and fauna as well as see the Migratory birds.
- On 18<sup>th</sup> March, 2015 Science day was celebrated by Dr. C.V. Raman Science society of the college in the hall. Various competitions were held like Poster Making, Chart Making, Paper reading, etc.
- On 29<sup>th</sup> July, 2015 Shardhanjali samaroh was organized on the death of Dr. A.P.J. Abdul Kalam.
- One Day Trip to Kasauli was arranged on 26<sup>th</sup> Oct., 2015.
- One day trip to surrounding area of Ropar for Field study was arranged on 8<sup>th</sup> Oct., 2015.
- Mrs. Sarabjit Kaur, is a member of the Eco Club of the college. The Faculty and the students actively carry out plantation drives and are responsible for the green cover of the college.
- Mrs. Sarabjit Kaur, is a member of college NSS team, who actively works to inculcate a sense of social responsibility among the students.



**DEPARTMENT OF MUSIC (I)**

**SESSION: 2014-15,**

**2015- till date**

- 1. Name of the department:** MUSIC (INSTRUMENTAL)
- 2. Year of Establishment:** 1945
- 3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)** UG
- 4. Annual/ semester/choice based credit system (programme wise)**  
B.A.-I (Semester System in 2014)  
B.A.-II (Semester System in 2015)  
B.A.-III Annual System
- 5. Participation of the department in the courses offered by other departments**  
Music Vocal department
- 6. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience
Mr. Prabhdeep Singh	M.A., M. Phil., Enrolled for Ph.D	Guest Faculty Lecturer	Sitar, Gurmat Sangeet	2 years

- 7. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty** 100%
- 8. Student -Teacher Ratio (programme wise)** 28:01
- 9. Number of academic support staff (technical) and administrative staff;**

Tabla Instructor-01



## 10. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ M.Phil / PG.

M.Phil-1

## 11. Awards / Recognitions received by faculty and students

Students of the college brought laurels to the college in the Zonal Youth Festival, Ropar Zone by winning many prizes.

Western Song (Solo) – 1<sup>st</sup>

Shastriya Vadan (Non Percussion) – 2<sup>nd</sup>

Western Instrument – 2<sup>nd</sup>

Folk Orchestra – 2<sup>nd</sup>

Shastriya Vadan (Percussion) – 3<sup>rd</sup>

Folk Song – 1<sup>st</sup>

Group Shabad – 2<sup>nd</sup>

Western Group Song- 2<sup>nd</sup>

Group Song (Indian) – 3<sup>rd</sup>

## 12. Student profile programme/course wise:

Name of The course/Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
<b>B.A.-I</b>						100
<b>B.A.-II</b>	8	8		6	2	100
<b>B.A.-III</b>	10	10		6	1	100

## 13. Details of Infrastructural facilities

a) Library - College Library

b) Internet facilities for Staff & Students- Network Resource Centre

## 14. Teaching methods adopted to improve student learning

Class room practical's of Classical Percussion and Non Percussion is a regular feature of the dept.

## 15. Participation in Institutional Social Responsibility (ISR) and Extension activities

Student participated in NCC, NSS , Youth and other Cultural activities of the college.

Mr. Prabhdeep Singh performed in Gurmat Sangeet Programme in

1) Malaysia and Singapore from December, 2013 till March,2014

2) Canada from November, 2014 till April, 2015.



**DEPARTMENT OF MUSIC (V)**

**SESSION: 2014-15,**

**2015- till date**

**1. Name of the department:** Music (Vocal)

**2. Year of Establishment:** 1945

**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)** UG

**4. Annual/ semester/choice based credit system (programme wise)**

B.A.-I (Semester System in 2014)

B.A.-II (Semester System in 2015)

B.A.-III Annual System

**5. Participation of the department in the courses offered by other departments**

Music Instrumental department

**6. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience	No. of Ph. D. students guided for last four years
Dr. Harjas Kaur	M.A., Ph. D	Associate professor	Gurmat Sangeet	20 Yrs	One

**7. Percentage of lectures delivered and practical classes handled (programme wise)by temporary faculty** Nil

**8. Student -Teacher Ratio (programme wise)** 28:01

**9. Number of academic support staff (technical) and administrative staff; sanctioned and filled** Tabla Instructor-01

**10. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil / PG.**

Ph.D-01



## 11. Publications:

### Dr. Harjas Kaur

Research Paper	Published in Volume(National &International Peer Reviewd Journals)/ Year	ISSN Number	Impact Factor
Gurmat Sangeet mein Guru Sahib da Yogdan	Confluence of Knowledge H.P. University, Shimla July- Sept., 2014	ISSN: 2348-9189	
Gurmat Sangeet Ki Vilakshan Shaali	Confluence of Knowledge H.P. University, Shimla July- Sept., 2014	ISSN: 2348-9189	0.347
Gurbani ka Adhyatmik pravah : Naad	Confluence of Knowledge H.P. University, Shimla July- Sept., 2014	ISSN: 2348-9189	
Sri Guru Granth Sahib vich Prayukt Sirlekhan, Sanketan da Sangeetak Mahatav	Amrit Kirtan, Oct., 2014 <b>E- JOURNAL</b>	ISSN: 0972-2335	
Punjabi Sufi Sangeet Vich Bule Shah da Sthan	Samajik Vigyaan, Punjabi University, Patiala	ISBN-81-302-0311-9	
Thumri : Bhartiya Sangeet Ki Vishesh Geyvidha	Bharivi, Vol. : 9, Lalit Narayan Mithila Vishvidyalaya	ISSN-0975-5217	
Shabad Kirtan me prayog kiye Gayan Rup	Bharivi, Vol. : 10, Lalit Narayan Mithila Vishvidyalaya	ISSN-0975-5217	
Guru Nanak Bani ka Sangeetatmak Paksh	Naad Nartan, Delhi, Nov.,2014	ISSN-2349-4654	
Punjabi Sufi Sangeet Parichatmik Adhayan	Swar Sindhu, Shimla Oct.- Dec.,2014	ISSN 2348-9197	
Sri Guru Granth Sahib ki Sampadan Kala Mein Raag Nirdharan	Swar Sindhu, Shimla Jan.-Mar.,2014		
Gurmat Sangeet mein Guru Sahib da Yogdan	Confluence of Knowledge H.P. University, Shimla July- Sept., 2014	ISSN: 2348-9189	



□ □ **Books with ISBN/ISSN numbers with details of publishers**

Title of the Book	Publishers	ISBN Number	BOOK/ Contribution
Bharti Shastri Sangeet Atte Gurmat Sangeet	Unistar Books Pvt. Ltd., Chandigarh	978-93-5204-004-9	Author
Punjabi Di Sangeet Parampara da Vikas	Unistar Books Pvt. Ltd., Chandigarh	978-93-5204-227-2	Co-Author
Gurmat Sangeet ka Sadhiyantik Paksh	Unistar Books Pvt. Ltd., Chandigarh	978-93-5113-692-7	Co-Author

**12. Faculty as members in**

**a) National committees b) International Committees c) Editorial Boards....**

Dr. Harjas Kaur, has been a member of Board of Studies since coming into service. She is a member of Board of Studies of Punjabi University, Patiala since coming to this college.

Dr. Harjas Kaur is the member of the Editorial Board of the college's Multidisciplinary Research Journal "SUTLEJ".

**13. Awards / Recognitions received by faculty and students**

Students of the college brought laurels to the college in the Zonal Youth Festival, Ropar Zone by winning many prizes.

Western Song (Solo) – 1<sup>st</sup>

Folk Song – 1<sup>st</sup>

Shastriya Vadan (Non Percussion) – 2<sup>nd</sup>

Group Shabad – 2<sup>nd</sup>

Western Instrument – 2<sup>nd</sup>

Western Group Song- 2<sup>nd</sup>

Folk Orchestra – 2<sup>nd</sup>

Group Song (Indian) – 3<sup>rd</sup>

Shastriya Vadan (Percussion) – 3<sup>rd</sup>

**14. Student profile programme/course wise:**

Name of The course/Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
B.A.-I						
B.A.-II	11	11		3	1	100%
B.A.-III	10	10		4	5	100%



## **15. Details of Infrastructural facilities**

**a) Library** - College Library

**b) Internet facilities for Staff & Students** Yes (NRC)

## **16. Teaching methods adopted to improve student learning**

Class room practical's of Classical folk and Gurmat Sangeet is a regular feature of the dept.

## **17. Participation in Institutional Social Responsibility (ISR) and Extension activities**

Student participated in NCC, N.S.S. & cultural Activities

**Jatinder Kumar of B.A. Final** and **Jaswinder Singh of B.A. -II** released a musical CD 'Sattar Hazar'

5 students of the department attended 8 days workshop organized by Punjabi Language development department, Punjabi University, Patiala from 5<sup>th</sup> to 12<sup>th</sup> Oct., 2015.



## DEPARTMENT OF ENGLISH

SESSION: 2014-15,

2015- till date

1. Name of the department ENGLISH
2. Year of Establishment 1945
3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)
  - UG
  - PG
  - Certificate course in Spoken English,
  - Diploma and
  - Advanced Diploma in Spoken English sponsored by UGC
4. Names of Interdisciplinary courses and the departments/units involved
  - B.Sc.-II (Non Medical And Medical)
  - B.Com-I&II (Commerce)
  - B.C.A (Computer Department)
5. Annual/ semester/choice based credit system (programme wise)
  - Annual -- BA III, Certificate Course, Diploma & Advanced Diploma Course in Spoken English
  - Semester --- B.Sc., B.Com, BCA & MA
  - B.A. –I (Since 2014) &
  - B.A. – II (From 2015)
6. Faculty profile with name, qualification, designation, specialization, (D.Sc. /D.Litt./ Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Specialization	No. of years of experience
Mr. Anil Kumar	M.A, M. Phil	Associate Professor	Indian Writings In English	30
Mrs. Gurpreet Kaur	M.A, B.Ed	Assistant Professor	American Drama	18
Mrs. Manjinder Kaur	M.A, M. Phil	Assistant Professor	American Drama	17
Mrs. Sukhwinder Kaur	M.A, M. Phil PGCTE, PGDTE,	Assistant Professor	Indian Writings In English	15



Mr. Ashutosh Sharma (Transferred in 2014)	M.A, PGCTE, PGDTE, PGDCA	Assistant Professor	Phonetics, CLT	16
Dr. Pooja Garg (Transferred in 2014)	M.A, M. Phil, Ph. D	Assistant Professor	Indian Writings In Translation, Post colonial literature, American Literature	14
Ms. Dinesh Kumari	M.A	Guest Faculty	-	5
Mr. Sukhwinder Singh	M.A	Guest Faculty	-	2
Ms. Sandeep Kumari	M.A	Guest Faculty	-	4
Ms. Natasha Kalra (Joined in 2015)	M.A., M. Phil	Guest Faculty		1

**7. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty**

**8. Student -Teacher Ratio (programme wise)** 200:1

\*Classes are divided into sections

**9. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil / PG.**

1. Ph.D-1(Transferred)
2. M.Phil-4 (1 Transferred)
3. PG-4

**10. Publications:**

**Ms. Gurpreet Kaur**

<b>11.</b>	<b>Research Paper</b>	<b>Published in Volume (National &amp; International Peer Reviewed Journals)/ Year</b>	<b>ISSN Number</b>
	Gendered Media Images Violation of Human Rights of Women	Sutlej, Vol.- I, No.I,2105	ISSN:2455-0760

**Awards / Recognitions received by faculty and students**

**Mr. Sunil Kumar** of M.A. –II English has recently been awarded the **National Youth Award** by Mr. Nitin Gadkari, Minister for Transport & Civil Aviation during the 20<sup>th</sup> National Youth Programme held at Raipur, Chattisgarh.

**Ms. Gurpreet Kaur** served as a subject expert for Directorate of Education, SGPC in the sessions 2013-14 and 2014-15.

**12. Student profile programme/course wise:**

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
M.A.-I	23(Sem.- I)	22(sem.- I)	-	04	12	72.73%
	23(Sem.- II)	21(Sem.- II)	-	08	07	71.43%
M.A.-II	26(Sem.- III)	26(Sem.-III)	-	02	21	88.46%
	26(Sem.- IV)	25(Sem.- IV)	-	02	21	92%
B.A.-I (Comp.)	626(Sem.- I)	527(Sem.- I)	15	112	102	75.52%
	594(Sem.- II)	477 (Sem.- II)	07	80	96	60.37%
B.A. –II (Comp.)	333	327	02	25	45	69.72%
B.A.-III (Comp.)	297	294	09	17	29	78.23%
B.A.-I (Elective)	20(Sem.- I)	17(Sem.- I)	01	01	02	64.70%
	20(Sem.- II)	17(Sem.- II)	04	02	03	82.35%
B.A.- II (Elective)	10	10	-	-	03	100%
B.A. –III (Elective)	11	11	-	-	04	72.72%
B.Sc.-II (Med) (Comp.)	28(Sem.-III)	27(Sem.-III)	-	09	14	100%
	28(Sem.-IV)	27(Sem.-IV)	07	19	01	100%
B.Sc.-II (Non Med) (Comp.)	146(Sem.-III)	134(Sem.-III)	06	48	41	97.76%
	146(Sem.-IV)	134(Sem.-IV)	16	66	34	100%
B.Com-I	120(Sem.-I)	117(Sem.-I)	09	49	27	93.16%
	117(Sem.-II)	114(Sem.-II)	17	51	37	95.61%
B.Com-II	114(Sem.-III)	113(Sem.-III)	02	14	22	65.79%
	113(Sem.-IV)	113(Sem.-IV)	04	28	23	83.18%
BCA-I	27					
BCA-II	22					



BCA-III	15					
Certificate Course in Spoken English						
Diploma Course in Spoken English						

**13. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defence services, etc.?**

**Mr. Sunil Kumar of M.A. – II English** has cleared the **Punjab Civil Services** Preliminary Examination in 2015.

**14. Details of Infrastructural facilities**

**a) Library** – College Library

**b) Internet facilities for Staff & Students** NRC & Departmental Computer

**c) Laboratories** Spoken English lab

**15. Details on student enrichment programmes (special lectures / workshops /Seminar) with external experts**

1. Extension lecture organised by The English Literary Society on “Phonetics” on 22<sup>nd</sup> April, 2015. Dr. Sunila Sharma from R.K.M.V Shimla delivered a talk on the sounds of English Language.

2. Extension lecture organised by the English Literary Society on the topic “Feminism “on 25<sup>th</sup> April 2015. Dr. Vineet Yashpal Mehta, Associate Prof. Doaba College, Jalandhar was the resource person on this occasion.

3. Extension lecture organised by the English Literary Society on the topic “The Art of Public Speaking” on 22<sup>nd</sup> Jan., 2016. Mrs. Kulwant Kaur, Former Principal Presidium School, Delhi addressed the students.



## **16. Teaching methods adopted to improve student learning**

- Interactive and participative teaching
- Group discussion
- Debates
- Quiz competition
- To develop writing skills students are encouraged to write poems, short stories
- Audio Visual Aids
- Role play
- Edusat Lectures

## **17. Participation in Institutional Social Responsibility (ISR) and Extension activities**

Students participated in NCC, NSS, cultural Activities & other college programmes.

A Literary Quiz was organized on 27-04-2015 for the students.

A Question Answer Programme was organised on 18<sup>th</sup> April, 2015 in college campus.

The screening of the movie “JANE EYRE” was held on 12<sup>th</sup> Sep, 2015 in college campus.

An essay writing contest was held on 7<sup>th</sup> Nov, 2015 in college campus.

Declamation contest was held on 12<sup>th</sup> Jan, 2016 in college campus.



## DEPARTMENT OF POLITICAL SCIENCE

SESSION: 2014-15,

2015- till date

1. Name of the department POLITICAL SCIENCE

2. Year of Establishment 1945

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)

UG AND PG

4. Annual/ semester/choice based credit system (programme wise)

SEMESTER : PG, B.A. – I(Since 2014) and B.A. – II (From 2015)

ANNUAL : (B.A. - III)

5. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Experience
Mr. Vippan Kumar	M.A., M. Phil	Assistant Professor (Part Time)	17 yrs
Dr. Harpreet Kaur	M.A., M. Phil, Ph. D	Guest Faculty	07 yrs
Mrs. Neeru Chopra	M.A., M. Phil	Guest Faculty	07 yrs
Mrs. Aarti	M.A., B. Ed	Guest Faculty	02 yrs
Mrs. Reena	M.A., M. Phil	Guest Faculty	07 yrs

6. Percentage of lectures delivered and practical classes handled (programme wise)by temporary faculty

80 %

7. Student -Teacher Ratio (programme wise) 80:1

8. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/ PG.

Ph.D- 1

M.Phil- 3

PG.- 1



## 9. Publications:

**Dr. Harpreet Kaur**

Research Paper	Published in Volume(National &International Peer Reviewed Journals)/ Year	ISSN Number
Right to Freedom of Religion under Indian Constitution: An Analysis	Sutlej, Vol.- I, No.I,2105	ISSN: 2455-0760

## 10. Faculty as members in

**a) National committees b) International Committees c) Editorial Boards....**

Mr. Vippan Kumar, is a member of Board of Studies of Punjabi University, Patiala

## 11. Student profile programme/course wise:

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
<b>BA I</b>	240 (Sem. – I)	233 (Sem. – I)	61	127	34	83.26%
	233(Sem. – II)	233(Sem. II)	61	127	-	83.2%
<b>BA II</b>	151	148	-	09	75	89.19%
<b>BAIII</b>	175	172	-	16	125	100%
<b>MA I</b>	20 (Sem. – I)	18(Sem. – I)	01	17	---	100%
	20(Sem. – I)	17(Sem. – I)	--	17	--	100%
<b>MA II</b>	21(Sem. – I)	21 (Sem. – I)	--	21	---	100%
	21 (Sem. – I)	19 (Sem. – I)		19	---	100%

## 12. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defence services, etc.?

NET: 05



### **13. Details of Infrastructural facilities**

**a) Library** YES

**b) Internet facilities for Staff & Students** YES(NRC)

### **14. Details on student enrichment programmes (special lectures / workshops /seminar) with external experts**

Dr. Swarnjit Kaur, Department of Political Science , Punjab University, Chandigarh spoke on the topic 'Human Rights' in a seminar organized on 25<sup>th</sup> November, 2015.

### **15. Teaching methods adopted to improve student learning**

- PPT
- Group Discussion
- Audio Visual Aid

### **16. Participation in Institutional Social Responsibility (ISR) and Extension activities**

Student participated in NCC, NSS & cultural activities.

Ms. Reena along with M.A. Students attended a workshop on “Water Saving” arranged by the District Administration at Shiwalik Public School, Ropar on 15<sup>th</sup> January, 2015.

Mr Vippan Kumar , single handly runs the Chetna Nasha Virodhi Lehar/

Manch . His mission is to make students aware about the ill use of drugs and intoxicants. The manch along with its student members takes out rallies against addiction and other social evils also. He also tries to inculcate among the students a sense of selfless service.



## DEPARTMENT OF GEOGRAPHY

SESSION: 2014-15,

2015- till date

**1. Name of the department** GEOGRAPHY

**2. Year of Establishment** 1945

**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)**

UG, UG (Geog- Honours)

**4. Annual/ semester/choice based credit system (programme/course)**

B.A. – I (Semester system since 2014)

B.A. – II (Semester system from 2015)

B.A. – III (Annual)

**5. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience
Mrs. Savita Sharma (Transferred as Principal)	M. Sc, M.Phil	Associate Professor	Population Geography	32 Yrs
Mr. Piara Singh (Retired in 2015)	M.A, M. Phil	Associate Professor	Planning Geography	35 Yrs
Mrs. Shaminder Kaur	M.A, M. Phil	Assistant Professor (Part-Time)	Population Geography	13 Yrs
Mr. Randeep Singh	M. A, M.Phil	Guest Faculty	Agricultural Geography	7 Yrs
Ms. Dimple (Joined in 2015)	M.A., M.Tech, NET	Guest Faculty	Geo-informatics	6 Months



**6. Percentage of lectures delivered and practical classes handled (programme wise) by temporary Faculty** 75%

**7. Student -Teacher Ratio (programme wise)**

**8. Number of academic support staff (technical) and administrative staff; sanctioned and filled**

Senior Lecturer Assistant: 01

**9. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil / PG.**

M. Phil- Four (1 Retired and 1 Transferred in 2015)

PG & NET - 1

**10. Student projects**

**a) Percentage of students who have done in-house projects including inter departmental/programme** - 100%

**b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/ other agencies** - Nil

**11. Student profile programme/course wise:**

Name of The course/ Programme	Students Admitted	Students Appeared	Result		2 <sup>nd</sup> Div.	Pass %age
			Distinction	1 <sup>st</sup> Div.		
BA I	118 (Sem.- I) (Sem.- II)	112 (Sem.- I) (Sem.- II)	4	42	17	56%
BA II	72	72	2	25	28	100 %
BA III	57	57	1	6	22	72 %
BA II (Honours)	13	13	1	12	-	100%
BA III (honours)	4	4	-	2		50%

**12. Details of Infrastructural facilities**



- a) Library - Yes
- b) Internet facilities for Staff & Students - Yes (NRC)
- c) Laboratories - Yes

### **13. Teaching methods adopted to improve student learning**

Class room teaching with audio visual aid, models, charts.

### **14. Participation in Institutional Social Responsibility (ISR) and Extension activities**

Student participate in NCC, NSS & cultural Activities. Students participated in Inter-class Chart making, Model making, Paper reading and Quiz competitions

Mrs. Shaminder Kaur, is a member of college NSS team, which actively works to develop a sense of social responsibility among the students.



**DEPARTMENT OF HINDI**

**SESSION: 2014-15,**

**2015- till date**

**1. Name of the department** HINDI

**2. Year of Establishment** 1945

**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)** UG & UG (Honours)

**4. Annual/ semester/choice based credit system (programme wise)**

B.A. – I (Semester System since 2014)

B.A. – II (Semester System since 2015)

B.A. –III (Annual)

**5. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. / Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience
Dr. Rupinder Kaur	M.A. , Ph. D	Associate professor	Fiction	28 Years

**6. Student -Teacher Ratio (programme wise)** 145:1

**7. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D./ M,Phil/PG**

Ph.D. - One

**8. Publications:**

Dr. Rupinder Kaur (Hindi)	Sahitya ki Upakshita Nariyan Tathta Mathlisharan Gupt ke Kaaviya ka Attsambhandi Mahatav	Sutlej, Vol.- I, No.I,2105	ISSN:2455-0760
------------------------------	--	-------------------------------	----------------



## 9. Faculty as members in

### a) National committees b) International Committees c) Editorial Boards....

Dr. Rupinder Kaur is the member of the Editorial Board of the college's Multidisciplinary Research Journal "SUTLEJ".

## 10. Student profile programme/course wise

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
BA I	46 (Sem.-I) (Sem.-II)	46(Sem.-I) (Sem.-II)				
BA II	56	30		3	12	100 %
BA III	45	37		5	15	100%
BA II(Hons)						
BAIII(Hons)						

## 11. Details of Infrastructural facilities

a) Library YES

b) Internet facilities for Staff & Students YES (NRC)

## 12. Teaching methods adopted to improve student learning

- Regular assignments to be submitted by students.
- Quiz Contests For Students
- Mid Semester Tests.
- Remedial Classes for weaker Students.
- Seminars
- Class Presentations By students

## 13. Participation in Institutional Social Responsibility (ISR) and Extension activities

Students of the department are NSS volunteers, NCC cadets, Involved in Blood Donation Camps & Cultural activities

Hindi Divas is regularly celebrated by the students and faculty.

Dr. Rupinder Kaur, is a member of the college Red Cross society, which along with the NSS Unit of the college organizes blood donation camps.

Dr. Rupinder Kaur is responsible for sending of Sitaram Jindal Foundation Scholarships for Graduate/ Post graduate students of General Category.



## DEPARTMENT OF HISTORY

**SESSION: 2014-15,**

**2015- till date**

**1. Name of the department** HISTORY

**2. Year of Establishment** 1945

**3 Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)**

UG

**4. Annual/ semester/choice based credit system (programme wise)**

B.A. – I (Semester System since 2014)

B.A. – II (Semester System from 2015)

B.A. – III (ANNUAL)

**5. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./ Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience
Mrs. Bimaljit Kaur	M.A., M. Phil. History	Associate Professor	--	24 years
Mrs. Kulwinder Kaur (Transferred in 2015)	M.A., M. Phil. History	Associate Professor	--	18 years

**6. Percentage of lectures delivered and practical classes handled(programme wise)by temporary faculty** 50%

**7. Student -Teacher Ratio (programme wise)** 370:1

\* Classes are divided into sections and taken

**8. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil / PG.**

M.Phil-2



## 9. Publications

An article “Ancient History of Rupnagar” was sent for publication in Soveneer magazine of District Red Cross Branch.

## 10. Student profile programme/course wise:

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
<b>BA I</b>	370(Sem. –I)	344 (Sem. –I)	-	72	64	54.65%
	344 (Sem. –II)	294 (Sem. –II)	-	68	68	66.67%
<b>BA II</b>	171	167	-	3	93	57.48%
<b>BA III</b>	199	192		20	166	96.87%

## 11. Details of Infrastructural facilities

a) Library : YES

b) Internet facilities for Staff & Students : YES

## 12. Details on student enrichment programmes (special lectures / workshops /seminar) with external experts.

Dr. Sheena Paul from History department, Punjab University, Chandigarh delivered a special lecture on ‘Ideology of Guru Nanak Dev Ji’.

## 13. Teaching methods adopted to improve student learning

Class Presentations & Quiz System

## 14. Participation in Institutional Social Responsibility (ISR) and Extension activities

Students of the department participate in NSS activities, Cultural as well as extra-curricular activities. Some are NCC cadets as well.

Department organized a seminar regarding Sardar Vallabhbhai Patel on 9-12-2015.

scienceMrs. Bimaljeet Kaur is acting as Nodal Officer of 9 colleges for online submission of applications of Post Matric Scholarships to SC, BC and Minorities since 2014.



## DEPARTMENT OF HOME SCIENCE

**SESSION: 2014-15,**

**2015- till date**

- 1. Name of the department** HOME SCIENCE
- 2. Year of Establishment** 1989
- 3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)** UG
- 4. Annual/ semester/choice based credit system (programme wise)**

B.A. – I (Semester System since 2014)

B.A. – II (Semester System from 2015)

B.A. – III (ANNUAL)
- 5. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt. /Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience
Dr. Jasbir Kaur	M.Sc, Ph.D.	Associate Professor	Foods & Nutrition	27 yrs
Mrs. Arvinder Kaur Saini	M.Sc, B.Ed. UGC NET PGDFN	Assistant Professor (Part Time)	Foods & Nutrition	16 yrs

- 6. Student -Teacher Ratio (programme wise)** : 44: 1
- 7. Number of academic support staff (technical) and administrative staff; sanctioned and filled**

Senior Lecturer Assistant - 01
- 8. Qualifications of teaching faculty with DSc/ D.Litt/Ph.D/M.Phil/PG**

Ph. D -1

PG. & NET - 1



## 9. Publications:

Dr. Jasbir Kaur, Mrs. Arvinder Kaur	Evident Deficiency of Iodine among Indian Pregnant Women: Study On Nutritional Issues	Sutlej, Vol.- I, No.I,2105	ISSN:2455- 0760
--	---	-------------------------------	--------------------

## 10. Faculty as members in

### a) National committees b) International Committees c) Editorial Boards....

Dr. Jasbir Kaur is the member of the Editorial Board of the college's Multidisciplinary Research Journal "SUTLEJ".

Dr. Jasbir Kaur	Home Science	Member of Board of studies, Punjabi University, Patiala.	2010 onwards
		Member of Board of studies (Vocational Trade), PSEB	2011 onwards
		Member of School Management Committee, Rayat International School, Ropar	2005 onwards
		Member of IQAC, Rayat International School, Ropar	

## 11. Awards / Recognitions received by faculty and students.

Faculty prepares students under FINE ARTS CLUB for youth festivals and various other state and national level functions

Zonal Youth Festival -2015-16

1<sup>st</sup> in Rangoli making

4<sup>th</sup> in Poster making

3<sup>rd</sup> in Collage making



## 12. Student profile programme/course wise:

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
BA I	37	33	-	6	20	81.8%
BA II	35	35	4	15	7	62.86%
BA III	15	15	4	11	-	100%

## 13. Student progression

No University offers post graduation in home science in North India. The students opt for other subjects for post graduation but by studying home science as a subject they become self reliant

## 14. Details of Infrastructural facilities

a) **Library** - Central as well as departmental library exists

b) **Internet facilities for Staff & Students** Network resource centre cater to the needs.

c) **Laboratories-** Two labs are there

## 15. Details on student enrichment programmes (special lectures / workshops /seminar) with external experts

A Fine Arts workshop was conducted by Home Science department on 9<sup>th</sup> Jan., 2016 by Mrs. Sadhna Sangar (H.O.D., Fine Arts, Government College, Mohali) as chief resource person. She was accompanied by various artists (Mr. Jagjit Singh from Chandigarh University, Mrs. Goldy from Govt. School, Chandigarh. They demonstrated different techniques of painting and Collage making to the students.

## 16. Teaching methods adopted to improve student learning

- Power Point Presentations By Teachers and Students
- Regular assignments to be submitted by students.
- Quiz Contests For Students
- Mid Semester Tests.
- Guest Lectures By experts
- Remedial Classes for weaker Students.
- Seminars
- Class Presentations by students.
- To enhance the leadership skills among students Group Studies will be conducted.



## **17. Participation in Institutional Social Responsibility (ISR) and Extension activities**

Student participate in NCC, NSS & Cultural Activities .

Power Point Presentation Competition was held on 6<sup>th</sup> Nov., 2014 for B.A.-I

Poster making competition was held on communicable diseases.

Workshop cum Exhibition on Monochromatic colour scheme was held on 1/4/2015.

Nutrition Quiz was held to celebrate Nutrition Week in the department.

Rangoli Competition was held on the theme 'Spring Season' on 12<sup>th</sup> Feb., 2014.

Mrs. Jasbir Kaur, delivered a lecture on 'Anaemia and its dietary management' on Nutrition day in Sept., 2015. **(Interdisciplinary)**

**Mrs. Arvinder Kaur** was the **Contingent Leader** of Chandigarh Region of NSS Directorate Regional Centre, Chandigarh from 12<sup>th</sup> to 16<sup>th</sup> Jan, 2016, which took part in the 20<sup>th</sup> National Youth Festival, held at Raipur, Chattisgarh . It was sponsored by Ministry of Youth Affairs & Sports.

Mrs. Arvinder Kaur delivered a lecture on Child Labour at Rayat & Bahra International School, Ropar on 03-08-2015



**DEPARTMENT OF PHILOSOPHY**

**SESSION: 2014-15,**

**2015- till date**

**1. Name of the department** PHILOSOPHY

**2. Year of Establishment** 1945

**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)**

UG

**4. Annual/ semester/choice based credit system (programme wise)**

B.A. – I (Semester System since 2014)

B.A. – II (Semester System from 2015)

B.A. – III (ANNUAL)

**5. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./ Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	No. of years of experience
Dr. ANU SHARMA	M.A, M. Phil Ph.D.	Guest Faculty	09 yrs

**6. Percentage of lectures delivered and practical classes handled(programme wise)by temporary faculty**

100%

**7. Student -Teacher Ratio (programme wise)**

155:1

**8. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ M.Phil/PG : Ph.D -1**



### 9. Student profile programme/course wise:

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass Percentage
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
BA I	90 (Sem.-I)	77 (Sem.-I)	-	45	32	100%
	65 (Sem.-II)	56 (Sem.-II)	-	26	30	100%
BA II	50	50		20	30	100%
BA III	15	15		5	8	100%

### 10. Details of Infrastructural facilities

a) Library YES

b) Internet facilities for Staff & Students YES

### 11. Teaching methods adopted to improve student learning

- Regular assignments to be submitted by students.
- Quiz Contests For Students
- Mid Semester Tests.
- Guest Lectures By experts
- Remedial Classes for weaker Students.
- Seminars
- Class Presentations By students

### 12. Participation in Institutional Social Responsibility (ISR) and Extension activities

NSS

NCC

Blood Donation Camps

Cultural activities



**DEPARTMENT OF PHYSICAL EDUCATION**

**SESSION: 2014-15,**

**2015- till date**

**1. Name of the department** PHYSICAL EDUCATION

**2. Year of Establishment** 06-06-1945

**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)**

Under Graduate

**4. Annual/ semester/choice based credit system (programme wise)**

B.A. – I (Semester System since 2014)

B.A. – II (Semester System from 2015)

B.A. – III (ANNUAL)

**5. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./ Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience
Mrs. Sarvjeet Kaur	M.P.ED M.PHIL	Associate Professor	Hockey	19 years

**6. Student -Teacher Ratio (programme wise)**

118:1

**7. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/MPhil/PG**

M. Phil -1

**8. Faculty as members in**

**a) National committees b) International Committees c) Editorial Boards....**

Mrs. Saravjeet Kaur, is a member of the Handball Selection team of Punjabi University, Patiala in 2014-15.



## 9. Awards / Recognitions received by faculty and students

**Handball** and **Tug Of War** teams of the college participated in national events and some students in national / international events.

**2014-15**

S.NO	GAME	LEVEL OF EVENT	NAME OF TOURNAMENTS/ PLAYERS	POSITION
1.	HAND BALL	International	<b>MANINDER KAUR</b> Member Indian Handball team Participated in ASIAN CHAMPIONSHIP, INDONESIA	
			<b>MANINDER KAUR</b> Member Indian Handball team Participated in 17 <sup>th</sup> ASIAN GAMES, KOREA	
			<b>MANINDER KAUR</b> Member Indian Handball team Participated in 17 <sup>th</sup> SOUTH ASIAN CHAMPIONSHIP, LUCKNOW	1 <sup>st</sup> position GOLD MEDAL
		All India Inter University	<b>Seven players</b> from Govt College, Ropar were team member of Punjabi University, Patiala Handball Team	1 <sup>st</sup> Position GOLD MEDAL
		Senior Nationals	<b>Maninder Kaur</b> from Govt. College, Ropar was team member of Punjab state Senior Nationals Handball team	1 <sup>st</sup> Position GOLD MEDAL
		Women National	<b>Maninder Kaur</b> and <b>Rajni Bala</b> from Govt. College, Ropar was team member of Punjab state Women National Handball team	1 <sup>st</sup> Position GOLD MEDAL
		Junior Nationals	<b>Two players</b> from Govt College, Ropar were team member of Punjab state Junior Nationals Handball team	Participation
		Inter-College	College Hand Ball Team	2 <sup>nd</sup> Position



2.	TUG OF WAR (Boys)	All India Inter University	Seven players from Govt College, Ropar were team member of Punjabi University, Patiala Handball Team	1 <sup>st</sup> Position GOLD MEDAL
		Senior Nationals	Five players from Govt College, Ropar were team member of Punjab state Tug of War Team	1 <sup>st</sup> Position GOLD MEDAL
		Inter College	College Tug of War team	1 <sup>st</sup> Position

- **6 Handball and 8 Tug of war** players of the college were recently honoured by Punjabi University, Patiala with **cash awards** for their excellent contribution in sports for the year 2013-14.

#### 10. Student profile programme/course wise:

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
BA I	51(Sem.-I)	51(Sem.-I)	-	51	-	100%
	46(Sem.-II)	45(Sem.-II)	-	45	-	97.83%
BA II	44	44	-	42	-	100%
BA III	23	23	-	23	-	100%

#### 11. Details of Infrastructural facilities

a) Library MAIN AND DEPARTMENTAL LIBRARY EXISTS

b) Internet facilities for Staff & Students NRC CATER TO THIS NEED

#### 12. Number of students receiving financial assistance from college, university, government or other agencies

09 Students from sports fund and 02 students from HEIS



### **13. Teaching methods adopted to improve student learning**

#### **USE OF AUDIO VISUAL AIDS**

### **14. Participation in Institutional Social Responsibility (ISR) and Extension activities**

- Students help in all the functions that college organizes
- Students organize athletic meet in February every year
- Participate in NSS, NCC, Awareness rallies
- Participate in cultural activities and Zonal, Inter Zonal youth festivals
- Contribution in achieving MAKATROPHY by PUNJABI UNIVERSITY , PATIALA
- Staff Vs Staff Cricket and Hand Ball Matches were conducted by the Staff and Students of the department.

Mrs. Sarvjeet Kaur, prepares the college Giddha team for Youth festivals, other functions of the college and the administration. She has been asked to act as judge in Giddha in various youth festivals.



## DEPARTMENT OF PUBLIC ADMINISTRATION

SESSION: 2014-15,

2015- till date

1. Name of the department PUBLIC ADMINISTRATION

2. Year of Establishment 1988

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)

UG

4. Annual/ semester/choice based credit system (programme wise)

B.A. – I (Semester System since 2014)

B.A. – II (Semester System from 2015)

B.A. – III (ANNUAL)

5. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Specialization	No. of years of experience
Dr. Nirmal Singh	M.A., M. Phil. Ph.D.	Assistant Professor (Part Time)	Local Government &Development Administration	17 Yrs
Mrs. Ravneet Kaur	M.A, M. Phil.	Guest Faculty	Local Government	1 Year 6 months

6. Percentage of lectures delivered and practical classes handled(programme wise)by temporary faculty

50%

7. Student -Teacher Ratio (programme wise) 246:1

8. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/MPhil/PG

Ph.D 1

PG. 1



## 9. Publications:

### Books Published/ Chapters Contributed

Dr. Nirmal Singh (Public Administration)	Administrative Reforms	Regal Publications New Delhi	ISBN : 978-81-8484-463-4	Chapter Contributed (Chapter 20) (2015-16)
	Punjab Vich Siyasi Chetna da Vikas	Sahibdeep Publications Mansa	ISBN : 978-93-84717-04-9	Chapter Contributed (Chapter 10) (2015-16)

### Papers Published

Dr. Nirmal Singh (Public Administration)	Bharat Vich Vikas Prashasan	Yojana, Oct.,2015	ISSN : 0971-8354
	Ward System in Gram Panchayats of Punjab: Perception of Members of Gram Sabha- A Case study	Sutlej, Vol.- I, No.I,2105	ISSN:2455-0760

## 10. Faculty as members in

### a) National committees b) International Committees c) Editorial Boards....

Dr. Nirmal Singh is the member of the Editorial Board of the college's Multidisciplinary Research Journal "SUTLEJ".

## 11. Student profile programme/course wise:

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
BA I	253 (Sem.-I) (Sem.-II)	242(Sem.-I) (Sem.-II)	-	52	35	53.72%
BA II	117	115	-	35	40	86.96%
BA III	103	103	-	14	46	96.11%



## **12. Details of Infrastructural facilities**

- |  |           |
|--|-----------|
| <b>a) Library</b>                                      | YES       |
| <b>b) Internet facilities for Staff &amp; Students</b> | YES (NRC) |

## **13. Teaching methods adopted to improve student learning**

- Through Internet
- Edusat Lectures
- Audio Visual Aids

## **14. Participation in Institutional Social Responsibility (ISR) and Extension activities**

- Dr. Nirmal Singh, is a member of college NSS team, which actively works to develop a sense of social responsibility among the students .
- Students participated in NCC, NSS, Cultural Activities & other college programmes.



**DEPARTMENT OF SANSKRIT**

**SESSION: 2014-15,**

**2015- till date**

**1. Name of the department** SANSKRIT

**2. Year of Establishment** 1945

**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)**

UG

**4. Annual/ semester/choice based credit system (programme wise)**

B.A. – I (Semester System since 2014)

B.A. – II (Semester System from 2015)

B.A. – III (ANNUAL)

**5. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./ Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience
Dr. Kumud Sharma	M.A, M. Phil, Ph. D, Diploma In Prakrit	Associate Professor	Sanskrit Drama and Dramatergy Natya & Natya Shashtra	27 yrs

**6. Student -Teacher Ratio (programme wise)**

31:1

**7. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D./MPhil/PG**

Ph.D. – 1



**8. Student profile programme/course wise:**

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass Percentage
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
BA I	20 (Sem.-I)	16 (Sem.-I)	-	02	03	56.26%
	14 (Sem.-II)	10 (Sem.-II)	-	01	09	100%
BA II	09	07	-	-	01	100%
BA III	02	02	-	01	01	100%

**9. Details of Infrastructural facilities**

- a) Library YES  
b) Internet facilities for Staff & Students YES (NRC)

**10. Teaching methods adopted to improve student learning**

- Regular assignments to be submitted by students.
- Mid Semester Tests.
- Remedial Classes for weaker Students.
- Class Presentations By students

**11. Participation in Institutional Social Responsibility (ISR) and Extension activities**

Students participate in

- NSS
- NCC
- Blood Donation Camps
- Cultural activities

Sanskrit Sahitya Sabha of the college arranged a Sanskrit Sahitya Sabha Goshti on 9/12/2015

Mrs. Kumud Lata Sharma, is the Convener of Plan Scheme (Scheme of Scholarship) for college and University students. She is also the Co- convener of Post Matric Scholarship for S.C./B.C./OBC/Minorities



## DEPARTMENT OF COMMERCE

SESSION: 2014-15,

2015- till date

1. Name of the department COMMERCE

2. Year of Establishment 1983

3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)

UG

4. Names of Interdisciplinary courses and the departments/units involved

Certificate, diploma & advanced diploma in Data care management/Maths

5. Annual/ semester/choice based credit system (programme wise)

Semester

6. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	Specialization	No. of years of experience
Mrs. Anureet Bhalla	M.Com, MBA, NET	Assistant Professor	Finance	19 yrs
Mrs. Kuldeep Kaur	M.Com, M. Phil NET	Guest Faculty	Finance	15 yrs
Ms. Loveleen Verma	M.Com, NET	Guest Faculty	Human Resource	02 yrs

7. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty

66%

8. Student -Teacher Ratio (programme wise)

114:1

9. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil / PG.

2 PG& NET Cleared ,

1 M. Phil & NET Cleared



### 10. Publications: Book Published

Mrs. Anureet Bhalla (Commerce)	Fundamentals of Entrepreneurship	R.D. Publications Jalandhar	ISBN : 978-81- 929543-4-9	Author 2014-15
-----------------------------------	-------------------------------------	-----------------------------------	---------------------------------	-------------------

### 11. Student profile programme/course wise:

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
B.COM I	120 (Sem.-I)	117(Sem.-I)	-	36	15	100%
	117(Sem.-II)	117(Sem.-II)	22	63	21	100%
B.COM II	118(Sem.-III)	114 (Sem.-III)	01	17	20	100%
	114 (Sem.-IV)	114 (Sem.-IV)	-	26	17	100%
B.COM III	114 (Sem.-V)	114 (Sem.-V)	2	48	45	100%
	113 (Sem.-VI)	113 (Sem.-VI)	5	68	22	

### 12. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense Services, etc.?

Aniket Sharma of B. Com. III (Session 2013-14) has cleared the Written Probationary Exam. for Banks.

Loveleen Verma, Guest Faculty in the department has cleared the UGC NET Examination in June, 2015

### 13. Student progression

Student progression	Against % enrolled
UG to PG	86%
Entrepreneurship/Self-employment	1%



#### 14. Details of Infrastructural facilities

a) **Library** Departmental & College Library

b) **Internet facilities for Staff & Students** YES (NRC)

#### 15. Details on student enrichment programmes (special lectures / workshops /seminar) with external expert

- i) Guest Lecture by Director, Waves Academy was conducted on 'Career Options' after graduation on 24<sup>th</sup> March, 2015.
- ii) On 18<sup>th</sup> Feb., 2015 a guest lecture was conducted by Director, C-Tech( A Tata Company)
- iii) Mr. Pardeep Kumar, a LIC Manager delivered a lecture on 'Career and Prospects in LIC' on
- iv) On 11<sup>th</sup> Jan., 2015 a talk on 'Agricultural Crisis & Policy in Punjab' was organized by Commerce and Economics Association
- vi) On 19<sup>th</sup> Jan., 2015 a Lecture on Job Opportunities in Government & Private Sector by Dr. Jagdeep Singh, Director, IMS, Bhaddal

#### 16. Teaching methods adopted to improve student learning

- Power Point Presentations By Teachers.
- Regular assignments to be submitted by students.
- Quiz Contests For Students
- Mid Semester Tests.
- Guest Lectures By experts
- Remedial Classes for weaker Students.
- Seminars
- Class Presentations by students .
- To enhance the leadership skills among students Group Studies will be conducted.

#### 17. Participation in Institutional Social Responsibility (ISR) and Extension activities

Students Actively Participate in NSS, NCC, Blood Donation Camps and Cultural activities.

On 23<sup>rd</sup> Feb., 2015 a scholarship test was conducted for B.Com. final year students by Rayat College, Rail Majra.

On 20<sup>th</sup> Jan., 2016 a scholarship test was conducted for B.Com. final year students by Rayat College, Rail Majra.

On 15<sup>th</sup> Jan., 2015 celebrated Army Day in association with NCC, NSS and Career Counselling Cell.



## DEPARTMENT OF MATHEMATICS

SESSION: 2014-15,

2015- till date

**1. Name of the department** MATHEMATICS

**2. Year of Establishment** 1945

**3. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)**

U.G.

Certificate Course in Data care management

Diploma Course in Data care management

Advanced Diploma Course in Data care management

**4. Names of Interdisciplinary courses and the departments/units involve**

B.Sc. (Non Medical)

B.Com. (Commerce)

B.A. (Arts)

Certificate Course in Data care management

Diploma Course in Data care management

Advanced Diploma Course in Data care management

**5. Annual/ semester/choice based credit system (programme wise)**

ANNUAL— B.A. – III, Diploma Course &

Advanced Diploma Course in Data care management

SEMESTER --- B.Sc. (Non Medical), B.Com,

**6. Participation of the department in the courses offered by other departments**

B.Sc. (Non Medical)

B.Com (Commerce)

B.A. (Arts)



**7. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./ Ph.D. / M. Phil. etc.,)**

Name	Qualification	Designation	Specialization	No. of years of experience
Mrs. Pratibha Saini	M.Sc., M. Phil	Associate professor	Pure Mathematics	28 Yrs
Dr. Dalvinder Singh	M.Sc., M. Phil Ph. D.	Assistant Professor (Part Time)	Pure Mathematics	17 Yrs

**8. Student -Teacher Ratio (programme wise)**

256:1

\* Classes are divided into sections

**9. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil/ PG**

Ph. D. - 1

M. Phil - 1.

**10. Faculty as members in**

**a) National committees b) International Committees c) Editorial Boards....**

**Mrs. Pratibha Saini, is a member of**

- i) Board of Studies of Mata Gujri College, Fatehgarh Sahib
- ii) Member of School Management Committee, Shiwalik School, Ropar  
(Run by District Admn.)

Dr. Dalvinder Singh is the member of the Editorial Board of the college's Multidisciplinary Research Journal "SUTLEJ".

**11. Awards / Recognitions received by faculty and students**

**Ramanjeet Kaur of B.Sc III year** got 1<sup>st</sup> prize in Indian Group Song , 3<sup>rd</sup> prize in Western Group Song in Zonal Youth Festival, held at Gurukul College for Women, Kiratpur Sahib from 10-12 October,2014

**Ramandeep Kaur of B.Sc. III year** was awarded with **College Color** for Exemplary services in NSS.



## 12. Student profile programme/course wise: 2014-15

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
BA I	(Sem.- I)	19(Sem.- I)				26.3%
	(Sem.- II)	18(Sem.-II)				55.5%
BA II		15				93.3%
BA III		9				77.7%
B.Sc I	174 (Sem.- I)	158 (Sem.- I)				83.5%
(Non Med)	159 (Sem.- II)	156 (Sem.- II)				69.2%
B.Sc II	147(Sem.- III)	134(Sem.- III)				87.3%
(Non Med)	134 (Sem.-IV)	133 (Sem.-IV)				90.9%
B.Sc III	77(Sem.-V)	77(Sem.-V)				97.3%
(Non Med)	77(Sem.-VI)	77(Sem.-VI)				93.5%
B.Com-I (2 <sup>nd</sup> Semester)	117(Sem.- II)	109(Sem.- II)				93.5%
B.Com-II (3 <sup>rd</sup> Semester)	114(Sem.- III)	111(Sem.- III)				43.2
Certificate Course in Data Care Management						
Diploma Course in Data Care Management						
Advanced Diploma Course in Data Care Management	Nil					

## 13. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defence services, etc.?

Defence services: 04



#### 14. Student progression

Student progression	Against % enrolled
UG to PG ( including B.Ed., M.B.A., Computer Course, PGDCA)	59.49% B.Sc. (NM)
Employed *Campus selection <input type="checkbox"/> <input type="checkbox"/> Other than campus recruitment	
Entrepreneurship/Self-employment	
<b>Other Professional Courses</b>	2.5% B.Sc. (NM)

#### 15. Details of Infrastructural facilities

- a) Library YES
- b) Internet facilities for Staff & Students YES (NRC)
- c) Laboratories NO

#### 16. Details on student enrichment programmes (special lectures / workshops /seminar) with external expert

Maths Department	Infowaves Institute, Chandigarh	Mental Maths & Vedic Maths
Dr. C.V. Raman Science Society Association	Dr. Rajiv Sharma, Dean Research Associate Professor, M.M. Modi College, Patiala	1) Team Work 2) Personality Development on 21/09/2015
	Mr. Pardeep Kumar LIC Manager	‘Career and Prospects in LIC’ on 10 <sup>th</sup> Sept.,2015

#### 17. Teaching methods adopted to improve student learning

- Power Point Presentations By Teachers.
- Regular assignments to be submitted by students.
- Quiz Contests For Students
- Mid Semester Tests.
- Guest Lectures By experts
- Remedial Classes for weaker Students.
- Seminars



- Class Presentations By students

### **18. Participation in Institutional Social Responsibility (ISR) and Extension Activities**

- NSS
- NCC
- Blood Donation Camps
- Cultural activities

A tour of mathematics students to Punjab University, Chandigarh was arranged to show the MATLABS on 31/10/2014.

**Dr. C.V. RAMAN SCIENCE SOCIETY** has been constituted in association with Physics, Maths, Botany and Zoology.

Poster Making Competition

Model Making Competition

Debate Competition

Paper Reading Competition

Slogan Writing Competition

Best out of Waste Competition were

carried out as part of Science Day Celebration.

A recreational tour to Kasauli was arranged.

Dr. Dalvinder Singh performed the duty as an observer at Punjab State Teacher Eligibility Test.



## DEPARTMENT OF COMPUTER SCIENCE

SESSION: 2014-15,

2015- till date

- 1 Name of the department : COMPUTER
- 2 Year of Establishment : 2008
- 3 Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)

U.G. : BCA

P.G. Diploma : PGDCA

4. Names of Interdisciplinary courses and the departments/units involved

BCA : English ,Punjabi, Math

5. Annual/ semester/choice based credit system (programme wise)

SEMESTER

6. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D. / M. Phil. etc.,)

Name	Qualification	Designation	No. of years of experience
Ms. Navjeet Kaur	M.C.A., M. Tech. (IT)	Guest Faculty	06 Yrs
Ms. Sonia Sharma	M.C.A	Guest Faculty	03 Yrs
Mrs. Jupinder Kaur	M.C.A, M. Tech(SE)	Guest Faculty	09 Yrs
Ms. Pardeep Kaur	M.C.A	Guest Faculty	01 Yrs
Ms. Neeraj Kumar	M.A. (Eng.) B.Ed.	Guest Faculty	04 Months
Ms. Mandip Kaur	M.C.A.	Guest Faculty	04 Months
Ms. Navjot Kaur	M.C.A.	Guest Faculty	04 Months



Ms. Poonam Devi	M.Sc.(Maths)	Guest Faculty	04 Months
Mrs. Gurpreet Kaur	M.A. Punjabi, M.Phil., NET, B.Ed	Guest Faculty	03 Yrs

**7. Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty** - 100%

**8. Student -Teacher Ratio (programme wise)** - 40:1

**9. Number of academic support staff (technical) and administrative staff; sanctioned and filled** : Data Entry Operators-02

**10. Qualifications of teaching faculty with DSc/ D.Litt/ Ph.D/ MPhil / PG.**

PG-09

**11. Student profile programme/course wise:**

Name of The course/ Programme	Students Admitted	Students Appeared	Result			Pass %age
			Distinction	1 <sup>st</sup> Div.	2 <sup>nd</sup> Div.	
<b>BCA –I</b>	28 (Sem. I)	28 (Sem. I)	--	02	08	100%
	28 (Sem II)	28 (Sem II)	--	03	10	100%
<b>BCA-II</b>	27 (Sem III)	15 (Sem III)	--	03	05	100%
	15 (Sem IV)	15 (Sem IV)	--	02	09	100%
<b>BCA-III</b>	21 (Sem V)	20 (Sem V)	--	03	10	100%
	20 (Sem VI)	20 (Sem VI)	--	02	13	100%
<b>PGDCA</b>	30 (Sem I)	30 (Sem I)	04	09	01	100%
	29 (Sem II)	29 (Sem II)	01	08	03	100%

**12. Details of Infrastructural facilities**

a) Library - Yes

b) Internet facilities for Staff & Students- Yes (NRC, Computer Labs)

c) Laboratories-- Yes

**13. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts**

Resource Person	Topic	Date
Mr. Laris, Sec-34, Chandigarh.	IT Barrier	2-12-2015
Prof. Gurpreet Singh, HOD Computer Dept., Rayat And Bahra Institute of Management, Ropar	Career Counselling	4.12.2015
Prof. Gurpreet Singh, HOD Computer Dept., Rayat	Programming	11.1.2016



And Bahra Institute of Management, Ropar	Languages	
Ms. Arpana Grover, Director Education Information, Sec.-35, Chandigarh	Career Orientation	22.1.2016

**14. Teaching methods adopted to improve student learning**

- PPT
- Group Discussion
- Audio Visual Aid

**16. Participation in Institutional Social Responsibility (ISR) and Extension activities**

Student participated in NCC, NSS & Cultural Activities

Mrs. Jupinder Kaur gave a Power Point Presentation to the students on Computer Fundamental and Input/ Output Devices on 3.12.2015.

Online Lecture by Dr. Venkat Raman (Nobel Prize Winner in Chemistry) from P.U., Chd. was shown by the Department on 9.1.2015.