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STREET BAR

# 2017-18 **Prospectus ਦਾਸ਼ਟਾ ਪੁਸਤਿਕਾ**

### Year of Academic Excellence

Celebrating

# Khalsa College Amritsar

An Autonomous College Affiliated to Guru Nanak Dev University, Amritsar

NAAC Accreditation 'A' Grade 'College with Potential for Excellence' Status Conferred by UGC. 'Star Status Conferred by Dept. of Bio-Tech., G.O.I., New Delhi

# **Office Bearers**

### Principal **Dr. Mehal Singh** M.A., M.Phil, Ph.D.

**Dean** Academic Affairs Ms. Sukhmeen Bedi P.G. Dept. of English

**Registrar & Dean Youth Welfare** S. Devender Singh P.G. Dept. of Pol. Sc. & Public Adm.

Bursar **Dr.** Avtar Singh P.G. Dept. of Com. & Bus. Adm.

**Dean Sciences** Dr. M.S. Batra P.G. Dept. of Chemistry

Dean Commerce & Business Adm. Dr. J.S. Arora P.G. Dept. of Com. & Bus. Adm.

**Dean Humanities** Ms. Jaspreet Kaur P.G. Dept. of Pol. Sc. & Public Adm.

**Dean Languages & Alumni Association** Dr. Sukhbir Singh P.G. Dept. of Punjabi

**Dean Students Welfare (Boys) Dr. Randhir Singh** P.G. Dept. of Chemistry

**Dean Students Welfare (Girls)** Dr. Sawraj Kaur P.G. Dept. of Com. & Bus. Adm.

**Dean Public Relations** Dr. Atam Singh Randhawa P.G. Dept. of Punjabi

**Dean Research** Dr. Harwinder Kaur P.G. Dept. of Physics

**Controller of Examination** Dr. V.K. Dutta Co-ordinator IQAC & **Deputy Controller (Examinations) Dr. Taminder Singh** P.G. Dept. of Physics **Co-ordinator** CPE/UGC **Dr. Amit Anand** P.G. Dept. of Chemistry **Director Training & Placement Cell** S. Harbhajan Singh P.G. Dept. of Computer Science

**Director Career Guidance** S. Sawant Singh Manto P.G. Dept. of English NAAC

Dr. J.S. Arora (Convener) P.G. Dept. of Com. & Bus. Adm. Dr. M.S. Batra (Co-Convener) P.G. Dept. of Chemistry

Editor-in-Chief 'Darbar' Ms. Anupam Sandhu P.G. Dept. of English

**In-charge** Environment Ms. Kirandeep Kaur P.G. Dept. of Botany

In-charge Time Table Dr. M.S. Batra (Convener) P.G. Dept. of Chemistry

Dr. Ajay Sehgal (Co-Convener) P.G. Dept. of Commerce

**In-charge Security** S. Satnam Singh P.G. Dept. of Agriculture **OSD** Ms. Navneen Bawa

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# **Principal's** Message

ਪਿਆਰੇ ਵਿਦਿਆਰਥੀਓ.

ਖਾਲਸਾ ਕਾਲਜ (1892) ਨੇ ਆਪਣੀ ਸਥਾਪਨਾ ਦੇ ਸਵਾ-ਸੌ ਸਾਲ ਪਰੇ ਕਰ ਲਏ ਹਨ। ਇਸ ਦਾ ਆਪਣਾ ਸ਼ਾਨ ਮੱਤਾ ਇਤਿਹਾਸ ਹੈ। ਇਸ ਵਿਚੋਂ ਪੱਡੇ ਵਿਦਿਆਰਥੀਆਂ (ਐਲਮਨੀ) ਨੇ ਦਨੀਆਂ ਭਰ ਵਿਚ ਆਪਣਾ ਤੇ ਕਾਲਜ ਦਾ ਨਾਮ ਰੌਸਨ ਕੀਤਾ ਹੈ। ਖਾਲਸਾ ਕਾਲਜ ਵਿਦਿਆ ਦੇ ਨਾਲ-ਨਾਲ ਖੇਡਾਂ ਤੇ ਸਭਿਆਚਾਰਕ ਗਤੀਵਿਧੀਆਂ ਦਾ ਵੱਡਾ ਕੇਂਦਰ ਹੈ। ਇਹ ਇਤਿਹਾਸਕ ਵਿਰਾਸਤ ਵਾਲੀ ਤੇ ਹੈਰੀਟੇਜ ਦਾ ਦਰਜਾ ਪਾਪਤ ਕਰ ਚੱਕੀ ਇਮਾਰਤ ਹੈ। ਇਹ ਸਾਹਆਨਾ ਇਮਾਰਤ ਅਤੇ ਇਸ ਦਾ ਖੱਲਾ ਕੈਂਪਸ, ਵੱਡਾ ਸੋਚਣ ਤੇ ਵੱਡਾ ਕਰਨ ਲਈ ਪ੍ਰੇਰਣਾ-ਸ਼੍ਰੋਤ ਹੈ। ਇਸ ਕਰਕੇ ਖ਼ਾਲਸਾ ਕਾਲਜ ਵਿਚ ਪੜ੍ਹਨ ਵਾਲਿਆਂ ਦੀ ਸਰਤ ਤੇ ਸੀਰਤ ਹੀ ਦਨੀਆਂ ਵਿਚ ਵੱਖਰੀ ਹੈ।

ਇਹ ਕਾਲਜ ਸੈਸਨ 2013-14 ਤੋਂ ਆਟੋਨੌਮਸ ਕਾਲਜ ਬਣ ਚੱਕਾ ਹੈ। ਇਹ ਗਰ ਨਾਨਕ ਦੇਵ ਯਨੀਵਰਸਿਟੀ ਅੰਮ੍ਰਿਤਸਰ ਨਾਲ ਐਫੀਲੀਏਟਿਡ ਹੈ। ਆਟੋਨੌਮਸ ਤੋਂ ਭਾਵ ਯੂਨੀਵਰਸਿਟੀ ਤੇ ਯੂ.ਜੀ.ਸੀ. ਦਿਸ਼ਾ-ਨਿਰਦੇਸ ਤਹਿਤ ਆਪਣੇ-ਆਪ ਨਵੇਂ ਕੋਰਸ ਸ਼ੁਰੂ ਕਰਨਾ ਅਤੇ ਆਪਣੇ ਸਿਲੇਬਸ ਤੇ ਇਮਤਿਹਾਨਾਂ ਦਾ ਖ਼ੁਦ ਪ੍ਰਬੰਧ ਕਰਨਾ ਹੈ। ਆਟੋਨੌਮਸ ਹੋਣ ਦਾ ਅਰਥ ਅਕਾਦਮਿਕ ਪ੍ਰਬੰਧ ਪ੍ਰਤੀ ਵਧੇਰੇ ਜੰਮੇਵਾਰ ਹੋਣ ਅਤੇ ਕਆਲਿਟੀ ਐਜਕੇਸਨ ਦੇਣ ਪ੍ਰਤੀ ਵਧੇਰੇ ਵਚਨਬੱਧ ਤੇ ਜਵਾਬਦੇਹ ਰਹਿਣ ਤੋਂ ਹੈ। ਆਟੋਨੌਮਸ ਸਿੱਸਟਮ ਅਧੀਨੇ ਵੀ ਕਾਲਜ ਦੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਡਿਗਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ ਵੱਲ੍ਹੋਂ ਹੀ ਪ੍ਰਦਾਨ ਕੀਤੀ ਜਾਂਦੀ ਹੈ। ਇਹ ਅਜੇਹੇ ਪ੍ਰਬੰਧ ਵਾਲਾ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਯੂਨੀਵਰਸਿਟੀ ਅੰਮ੍ਰਿਤਸਰ ਦਾ ਇਕੋ-ਇਕ ਕਾਲਜ ਹੈ। ਇੱਸ ਕਾਲਜ ਵਿਚ 71 ਦੇ ਕਰੀਬ ਡਿਗਰੀ, ਮਾਸਟਰ ਡਿਗਰੀ ਤੇ ਰਿਸਰਚ ਡਿਗਰੀ ਪ੍ਰੋਗਰਾਮ ਚੱਲ ਰਹੇ ਹਨ। ਡਿਪਲੋਮਾ ਤੇ ਸਰਟੀਫਿਕੇਟ ਕੋਰਸਾਂ ਨੰ ਮਿਲਾ ਕੇ ਕਾਲਜ ਵਿਚ ਕੱਲ 97 ਦੇ ਕਰੀਬ ਕੋਰਸ/ਪ੍ਰੋਗਰਾਮ ਹਨ। ਇਹ ਲੜਕੇ-ਲੜਕੀਆਂ ਨੂੰ ਸਾਂਝੇ ਰੂਪ ਵਿਚ ਵਿਦਿਆ ਦੇਣ ਵਾਲਾ ਕੌ-ਐਜੂਕੇਸ਼ਨ ਕਾਲਜ ਹੈ।

ਇਸ ਮਹਾਨ ਸੰਸਥਾ ਦਾ ਇਕ ਉਦੇਸ਼ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਸਮੇਂ ਅਤੇ ਨਵੇਂ ਯੁੱਗ ਦੀਆਂ ਲੋੜਾਂ ਮੁਤਾਬਕ ਨਵੀਂ ਵਿਦਿਆ ਦੇਣਾ ਹੈ ਅਤੇ ਦੂਜਾ ਆਪਣੇ ਧਰਮ, ਇਤਿਹਾਸ, ਭਾਸ਼ਾ ਤੇ ਵਿਰਸੇ ਪ੍ਰਤੀ ਸਮਰਪਿਤ ਰਹਿਣਾ ਹੈ। ਇਸ ਮਕਸਦ ਵਜੋਂ ਹੀ ਵਿਦਿਆਰਥੀ ਦੀ ਸਰਬਪੱਖੀ ਸਖਸੀਅਤ ੳਸਾਰੀ ਵੱਲ ਵਿਸੇਸ ਧਿਆਨ ਦਿੱਤਾ ਜਾਂਦਾ ਹੈ। ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਹਰ ਸਮੱਸਿਆ, ਮੰਗ ਤੇ ਸਹੁਲਤ ਦਾ ਤੁਰੰਤ ਹੱਲ ਕੀਤਾ ਜਾਂਦਾ ਹੈ। ਆਸ ਹੀ ਨਹੀਂ, ਵਿਸ਼ਵਾਸ ਵੀ ਹੈ ਕਿ ਵਿਦਿਆਰਥੀ ਕਾਲਜ ਦੇ ਪ੍ਰਾਸਪੈਕਟਸ ਵਿਚ ਸੰਸਥਾ ਸੰਬੰਧੀ ਦਰਜ਼ ਨਿਯਮਾਂ ਦੀ ਪਰੀ ਜਾਣਕਾਰੀ ਹਾਸਿਲ ਕਰਨਗੇ ਅਤੇ ਇਸ ਕਾਲਜ ਨੰ ਨੇਮਬੱਧ ਤੇ ਮਿਆਰੀ ਬਨਾੳਣ ਵਿਚ ਪਰੀ ਤਰ੍ਹਾਂ ਸਹਾਈ ਹੋਣਗੇ।

ਇਸ ਕਾਲਜ ਵਿਚ ਦਾਖ਼ਲ ਹੋਣ ਵਾਲੇ ਵਿਦਿਆਰਥੀਆਂ/ਵਿਦਿਆਰਥਾਂ ਨੂੰ ਢੇਰ ਸਾਰੀਆਂ ਮੁਬਾਰਕਾਂ। ਨਾਲ ਹੀ ਉਨ੍ਹਾਂ ਦੇ ਉੱਜਲੇ ਭਵਿੱਖ ਲਈ ਹਾਰਦਿਕ ਸ਼ੱਭ–ਇੱਛਾਵਾਂ।



Dear Students,

Khalsa College Amritsar is a leading coeducational college of North India. Established in 1892, it is celebrating 125 years of academic excellence. It has its own magnificent history. The alumni of Khalsa College have gained name and fame all over the world for themselves as well as for their College. Khalsa College is the epitome of academics, sports and cultural activities. Its building has gained the status of "Heritage" building. This majestic building which looks like a fort and a palace represents the freedom of mind, imbibes moral values and builds scientific temperament. That's why the students of this college have a unique and distinguished personality.

Khalsa College, affiliated to Guru Nanak Dev University Amritsar, has been an autonomous college since session 2013-14. Hence, it has the freedom to choose and start new courses, manage its syllabi and examination as per the directions of U.G.C and the affiliating University. The degree is awarded by Guru Nanak Dev University. Beside this, being autonomous is also being responsible for quality education. This is the only college of Guru Nanak Dev University, Amritsar, which performs all such academic exercises. There are around 71 ongoing Undergraduate, Post-Graduate and Research Degree programmes. The number of programmes would increase to 97 if all diploma and certificate course are also included.

While this institution provides education relevant for the present competitive world, it also teaches devotion towards one's religion, history, language, culture and traditions. This helps in developing the overall personality of a student. The students are provided every facility and their problems are immediately dealt with. I firmly believe that the students will gain complete knowledge of college rules and regulations from the Prospectus and will contribute in maintaining the discipline and status of this college.

Congratulations to every student joining this college and all the very best for your future.

Mehae Singh

(Dr. Mehal Singh) Principal

# **Admission Schedule 2017-18**

ADMISSION IS OPEN TO BOTH BOYS AND GIRLS FOR ALL THE COURSES INCLUDING B.A.

### **Admission Based on Entrance Test/Merit**

Class	Last Date for Submission of Form	Entrance Test	Result	Admission
<b>B.Sc (Hons.) Agriculture</b> Eligibility : 10+2 (Medical / Non Medical)	20-06-2017 21-06-2017 (with late fee of Rs. 1000)	22-06-2017 Morning Session	28-06-2017	30-06-2017
<b>B.Sc. (Hons.) Food Sc &amp; Tech.</b> Eligibility : 10+2 (Medical / Non Medical)	20-06-2017 21-06-2017 (with late fee of Rs. 1000)	22-06-2017 Evening Session	28-06-2017	02-07-2017
<b>Bachelor of Physiotherapy (BPT)</b> Eligibility : 10+2 Medical Stream with 50% marks in aggregate	03-07-2017 04-07-2017 (with late fee of Rs. 1000)	05-07-2017	11-07-2017	12-07-2017
<b>B.Sc. (Hons.) Physics</b> Eligibility : 10+2 Med./Non Med. Stream with 50% marks in aggregate	03-07-2017 04-07-2017 (with late fee of Rs. 1000)	05-07-2017	11-07-2017	13-07-2017
<b>B.Sc. (Hons.) Chemistry</b> Eligibility : 10+2 Med./Non Med. Stream with 50% marks in aggregate	03-07-2017 04-07-2017 (with late fee of Rs. 1000)	05-07-2017	11-07-2017	14-07-2017
M.Sc. Agri (Agronomy/Horticulture/ Agri. Economics/ Soil Sc./ Vegetable Sc./Entomology) Eligibility : B.Sc. Agr. with 55% marks	07-07-2017 10-07-2017 (with late fee of Rs. 1000)	11-07-2017	15-07-2017	17-07-2017
M.Sc. (Physics) Eligibility : B.Sc. with 50% marks with Physics as one of the subject	07-07-2017 10-07-2017 (with late fee of Rs. 1000)	11-07-2017 Morning Session	15-07-2017	17-07-2017
M.Sc. (Chemistry/Pharma. Chem) Eligibility : B.Sc. with 50% marks with Chemistry as one of the subject	07-07-2017 10-07-2017 (with late fee of Rs. 1000)	11-07-2017 Evening Session	15-07-2017	18-07-2017
Master of Philosophy (M. Phil.) All Subjects Eligibility : Masters degree with 55% marks	04-08-2017 05-08-2017 (with late fee of Rs. 1000)	08-08-2017	14-08-2017	16-08-2017

### **Instructions for Entrance Test**

- 1. The question paper for the Entrance Test will be as per the model paper available in the office and College website
- 2. The merit will be based on 70% marks in the Entrance Test and 30% marks in qualifying class
- 3. A student who qualifies the Entrance Test will be required to deposit the fee on the date of admission, which is notified in the prospectus, failing which he/she will lose his/her claim for the seat and the seat will be given to the next candidate on merit.
- 4. The syllabus for the Entrance Test will be that of Qualifying class of Punjab School Education Board/GNDU or equivalent examination

	New Courses to	be Introduc	ed from Sessio	n 2017-18
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• Diploma in Event Management (Commerce)

• Add on Diploma/Certificate Course in Gurmat Sangeet

• Add on Certificate Course in Sericulture (Zoology)

• Add on Certificate Course in Prawn Culture (Zoology)

• Add on Certificate Course in Legal Literacy (Pol. Science)

• Add on Certificate Course in Fisheries (Zoology)

• Add on Certificate Course in Medical Lab Technology (Zoology)

- Masters in Finance Control
- M.A. Hindi
- B.Com (Accounting & Finance)
- B.Sc. (Hons.) Botany
- B.Sc. (Hons.) Zoology
- B.Sc. (Hons.) Mathematics
- Diploma in Agro Chemicals (2 years) (Agriculture)
  - Admission Form can also be downloaded from the College Website www.khalsacollege.edu.in

# **Admission on Merit Basis**

			L Dasis		
Post Graduate	Courses		Graduate Cou	Irses	
• M.Sc. Botany • M.Sc	. Zoology	• B.A.(Hons.) E	-	• B.Sc. (Hons.) Botany	
M.Sc. Biotechnology • M.Sc. Food Science & Tech.     Master in Physiotherapy (Cardiopulmonary)     Last Date for Submission of Form 27-06-2017		<ul><li>B.A. (Hons.) P</li><li>Bachelor in M</li></ul>		• B.Sc. (Hons.) Zoology	
			ternet & Mobile Tech. (4 yr)	<ul> <li>B.Sc. (Hons.) Maths</li> <li>B.Sc. Biotechnology</li> </ul>	
			27-06-201	7	
Interview and Admission 30-06-2017			30-06-201	1	
B.A. (Social Sciences) Admission will be based on merit cum interview (Qualification-40% marks in qualifying exam 60% marks in interview)					
Last date of submission of forms20-06-2017Interview and Admission23-06-2017					
Direct Admission on first come first serve Basis					
Post Graduate Courses	Graduate Co	urses		s (One year)	
• M.Sc. Mathematics	• <b>B.J.M.C.</b>		PGDCA		
M.Sc. Computer Science     M.Sc. Information Technology (IT	• B.C.A.		<ul> <li>PG Diploma in Fi</li> <li>PG Diploma in Ta</li> </ul>		
M.Sc. Fashion Designing	- D.Sc. Computer Science		PG Diploma in He		
• M.A. Economics	• B.Sc. Information Tech	hnology (IT)	·	arment Construction	
• M.A. English	• B.Sc. Food Sc. & Qual	ity Assurance	& Fashion Design	<u> </u>	
• M.A. Punjabi	• B.Sc. Fashion Designin	ng	· · ·	outerised Accounting	
• M.A. Pol. Science	• B.Com (Regular)		Diploma in Comp     Diploma in Detail		
• M.A. History	• B.Com (Hons.)		<ul> <li>Diploma in Retail</li> <li>Diploma in Nurse</li> </ul>		
• M.A. Religious Studies	• B.Com (Accounting &	Finance)	<u>^</u>	Diploma in Nursery Management     Diploma Land Scaping	
• M.A. Fine Arts	• B.B.A.		• Diploma in Field		
• M.A. Performing Arts	• B.Sc. Economics		• Diploma in Organ	-	
• M.A. Hindi • M.Com (Finance)	• B.Sc. Medical		• Diploma in Bio-Po		
• M.Com	• B.Sc. Non Medical		<ul> <li>Diploma in Seed I</li> <li>Diploma in Creati</li> </ul>		
• M.J.M.C.	• B.A.		• Diploma in Event	<u> </u>	
	Certificate (	Courses	1	8	
Certificate course in Bee Keeping (3 months) Certificate course in Mushroom Cultivation (3 months Prificate course in Green house/Polybase Vegetable Cultivation (3 mon dd on Certificate course in MLT	• Certificate course in Computerised • Certificate course in Fruit & Veget	d Accounting table Processing (3 mo ten English	Add on Course in 1	Course in Still Photography	
	Last Dates of			ertineate Course în Ourmat Sangeet	
			Annual	System	
	Semester Sys	stem	Annual	System	
Without Late Fee	Till 12-07-2017				
With Late Fee of Rs. 100/- (With Permission of Principal)	13-07-2017 to 20-0	07-2017		Per ty Schedule	
With Late Fee Rs. 200/- (With Permission of DAA)	21-07-2017 to 03-0	8-2017	As	ty Schedule	
With Late Fee Rs. 1000/- (With Permission of VC)	04-08-2017 to 11-0	8-2017	Univers		
With Late Fee Rs. 5000/- (With Permission of Syndicate)	12-08-2017 to 17-0	8-2017			
Regular Classes will Start from 11th July 2017					
Khalsa College Amritsar <sup>3</sup>					

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Limited Seats

Auiiii	SSIOII OII J	<b>VIET</b>	l Dasis	
Post Graduate (	Courses		Graduate Cou	rses
• M.Sc. Botany • M.Sc.	Zoology	• B.A.(Hons.) E	English	• B.Sc. (Hons.) Botany
·	Food Science & Tech.	• B.A. (Hons.) P		• B.Sc. (Hons.) Zoology
• Master in Physiotherapy (Card		<ul> <li>Bachelor in M</li> <li>Bachelor in Inf</li> </ul>	ternet & Mobile Tech. (4 yr)	<ul> <li>B.Sc. (Hons.) Maths</li> <li>B.Sc. Biotechnology</li> </ul>
			· · /	
Last Date for Submission of For			27-06-201	
Interview and Admission	30-06-2017		30-06-201	
B.A. (Social Sciences) Admission will be based on merit cum interview (Qualification-40% marks in qualifying exam 60% marks in interview)				
Last date of submission of forms20-06-2017Interview and Admission23-06-2017				
<b>Direct Admiss</b>	ion on first	come f	first serve	Basis
<b>Post Graduate Courses</b>	<b>Graduate Co</b>			(One year)
• M.Sc. Mathematics	• B.J.M.C.		• PGDCA	
• M.Sc. Computer Science	• B.C.A.		• PG Diploma in Fi	nancial Services
• M.Sc. Information Technology (IT)	• B.Sc. Computer Science	e.	• PG Diploma in Ta	
• M.Sc. Fashion Designing	• B.Sc. Information Tech		PG Diploma in Ho	
• M.A. Economics	• B.Sc. Food Sc. & Qual		<u> </u>	rment Construction
• M.A. English		-	& Fashion Designi	uterised Accounting
• M.A. Punjabi	• B.Sc. Fashion Designin	ıg	Diploma in Comp	<u> </u>
• M.A. Pol. Science	• B.Com (Regular)		Diploma in Retail	
• M.A. History	• B.Com (Hons.)		• Diploma in Nurse	<u> </u>
• M.A. Religious Studies	• B.Com (Accounting &	Finance)	Diploma Land Sca	
M.A. Fine Arts     M.A. Performing Arts	• B.B.A.		• Diploma in Field (	-
• M.A. Performing Arts • M.A. Hindi	• B.Sc. Economics		Diploma in Organ	-
• M.Com (Finance)	• B.Sc. Medical		Diploma in Bio-Pe     Diploma in Soad B	
• M.Com	• B.Sc. Non Medical		<ul> <li>Diploma in Seed P</li> <li>Diploma in Creati</li> </ul>	
• M.J.M.C.	• B.A.		• Diploma in Event	-
	Certificate (			
Certificate course in Bee Keeping (3 months)	• Certificate course in Computerised		Add on Certificate	Course in Urdu
Certificate course in Mushroom Cultivation (3 months)	• Certificate course in Fruit & Veget	able Processing (3 mo	nths) • Add on Certificate	Course in Still Photography
ertificate course in Green house/Polybase Vegetable Cultivation (3 mont Add on Certificate course in MLT	<ul> <li>Add on Certificate Course in Spoke</li> <li>Add on Certificate Course in Series</li> </ul>	en English ulture/Fisheries/Prawı	Add on Course in I     Add on Diploma/Co	egal Literacy ertificate Course in Gurmat Sangeet
	Last Dates of		•	
	Semester Sys		Annual s	Svstem
Without Late Fee	Till 12-07-2017			
With Late Fee of Rs. 100/-			-	
(With Permission of Principal)	13-07-2017 to 20-0	7-2017		Per ty Schedule
With Late Fee Rs. 200/-			- NS	Per adule
(With Permission of DAA)	21-07-2017 to 03-0	8-2017		v Scheut
With Late Fee Rs. 1000/-			Thivers	
(With Permission of VC)	04-08-2017 to 11-0	8-2017	Um	
× /			_	
With Late Fee Rs. 5000/- (With Permission of Syndicate)	12-08-2017 to 17-0	8-2017		
(with remission of Syndicate)				
	ncentives to Meritori	ous Studen	ts	
Reolliar /	llege students who sta		the VACAIN	ON SCHEDULE
	nal Examination v		tal2	017-18
BI	EIMBURSEMENT of his		– Summ	er Vacation –
Start from	sition holdong in Cm	onte and Er	May 29	July 10, 2017
	osition holders in Spo urricular Activities			r Vacation –
	ncessions as per their			17 - Jan. 04, 2018
	per unon			
Khalsa College Amritsar <sup>3</sup>				

### **Khalsa College Amritsar**

**The First Autonomous College** 

Affiliated to Guru Nanak Dev University Amritsar.

Frequently asked questions (FAQ's) on Autonomy in Educational Institutions.

### 1. What is Autonomy

Autonomy may be defined as a functional status given to colleges by the University Grants Commission (UGC) by giving greater flexibility towards purely academic development for upliftment of academic standards and excellence.

2. What is the need for autonomy

> To enable colleges to function better with credibility by providing them with academic and operative freedom.

Who provides autonomous status to college?

The University Grants Commission (UGC) - an Autonomous body of the Ministry of HRD, Govt. of India is entrusted to provide autonomous status to colleges.

What is the benefit to the Students and Teacher of Autonomous Colleges?

An Autonomous College carries a prestigious image for the students and the teachers. Autonomy reflects efforts for excellence and academic performances, capability of self governance and enhancement in the quality of education.

Who grants the degree in the Autonomous **Colleges?** 

> The parent university i.e. Guru Nanak Dev University Amritsar, will award degree to the students evaluated & recommended by Khalsa College Amritsar. The name of the college will be mentioned in the degree certificates.

- What are the flexible operations that Autonomous Colleges can adopt?
  - a. Prescribe its own relevant courses of study and syllabi by restructuring and redesigning courses.
  - b. Provides wide choice in courses for students.
  - c. Periodical change in syllabus as per changing needs.
  - d. Evolve methods of assessment of student's performance, the conduct of examinations and notification of results.
  - f. Use modern tools of educational technology to achieve higher standards and greater creativity.
  - g. Promote healthy practices such as projects, community service, extension programs projects and other related programs for the benefit of the community at large.



Name of the College
Year of Establishment
Location
Affiliating University
Total Area of the College
Heritage Building





**P.G.** Courses

# 27 U.G. Courses





05 Certificate Courses

**09** Add on Courses

Life Long Learning Programmes Total Number of Teaching and Non Teaching Staff **Total Number of Students** (Session 2016-17) **Milestone Achievements** 

Alumni

### **Khalsa College Amritsar** March 5, 1892 G.T. Road, Amritsar Guru Nanak Dev University, Amritsar. **330 Acres**

- \* 5 Hostels for girls.
- Cell, Student Activity Centre, Girls Common Room.
- Department of Sikh History Research & Museum.

### **Research Degree Courses : Post Graduate Courses :**

M.Sc. Agriculture (Agron., Agri. Eco., Hort., Soil Sc., Vegetable Sc., Entomology), M.Sc. in Botany, Chemistry, Physics, Zoology, Biotechnology, Food Science and Technology, Pharmaceuticals, Fashion Designing, Maths, M.Sc. Comp. Sc., IT, M.A. in English, Punjabi, Pol. Sc., History, Economics, Religious Studies, Hindi, Journalism & Mass Communication, Performing Arts (Theatre/Music/Dance), Fine Arts, M.Com, M.Com (Finance), Master in Physiotherapy (Cardiopulmonary, Neurology) **Graduate Courses :** 

B.Sc. (Hons.) Agri., Food Sc. & Tech., B.Sc. (Hons.) Physics, Chemistry, Botany, Zoology, Mathematics, B.C.A., B.Sc. Comp. Sc., IT, BIMT, BPT, Bachelor in Multi Media (4 yrs.), B.Sc. (Medical and Non-Medical, Biotech., Economics), B.Com (Regular), B.Com (Hons.), B.Com (Finance & Accounting), BBA, B.A. (Social Sciences), Bachelor in Journalism and Mass Comm., Fashion Designing, B.A.(Hons.) Punjabi, English and B.A. **PG Diploma Courses :** 

PG Diploma in Garment Construction & Fashion Designing. PGDCA, PG Diploma in Financial Services (Banking and Insurance), PG Diploma in Taxation, PG Diploma in Hospitality Management **Diploma Courses :** 

Diploma in Computer Application (Full Time and Part Time), Retail Management, Computerised Accounting, Nursery Management, Landscaping, Field Crops Cultivation, Organic Farming Bio-Pest Control, Seed Production Tech., Creative Writing, Agro Chemicals, Event Management **Certificate Courses :** 

Certificate course in Bee Keeping, Mushroom Cultivation, Green house/Polybase Vegetable Cultivation, Fruit & Vegetable Processing, Computerised Accounting Add on Certificate Courses : Add on Certificate Course in Spoken English, Creative Writing, Urdu, Still Photography, MLT, Fisheries, Prawn Culture, Sericulture, Legal Literacy

Certificate Courses (Free): Cutting, Stitching, Embroidery and Food Preservation. Community Services : Free Classes for Underprivileged children.

Teaching : 296

7160 (Male 3602, Female 3558)

- Status of College with Potential for Excellence (C.P.E.)
- International repute.

### **College Profile**

\* Composite institution with 6 wings consisting of Faculties of Agriculture, Commerce and Business Administration, Computer Science, Humanities, Social Sciences and Physiotherapy.

Flanked by Chemistry, Physics and Computer Science Blocks on Western Side, Library, Post Graduate, Biotechnology, New Admn. Block and Canteen Blocks on the Eastern side.

\* 5 Hostels for boys viz. Nabha, Faridkot, Hargobind, Jind & New Jind.

\* Gurudwara Sahib, Gymnasium, Nursery, Fruit Orchard, Cricket Stadium, Sprawling Playgrounds including Athletics Track, Basket Ball, Volley Ball, Hockey, Cricket Grounds and Swimming Pool. \* Fully Computerised and well stocked Library, High Tech. Laboratories, Career Guidance Cell, Placement

M.Phil. in Botany, Commerce, Chemistry, English, Physics, Political Science, Punjabi and Zoology

Non-Teaching : 363

Conferred Autonomous Status by UGC, First Autonomous College under GNDU, Amritsar.
NAAC Accredited 'A' Grade (CGPA 3.41).
Star Status conferred by Dept. of Bio-Tech., G.O.I. New Delhi. • Received grant of Rs. 1.5 crores under CPE scheme. Olympians, Generals, Academicians, Scientists, Theatre Artists and Writers of National and

### Website : www.khalsacollege.edu.in

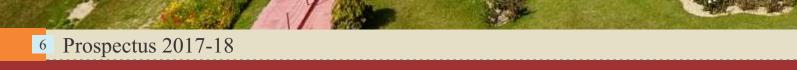
# **COLLEGE CAMPUS**

Khalsa College claims pre-eminence not only for its glorious past, but also because of its visionary outlook towards the future. It finds inspiration in the lofty ideals of the Great Gurus who have always advocated a progressive attitude of mind, giving up all that is dogmatic, according due value to intelligence and logic. The college is visualized as a place of learning that would strive towards higher degree of excellence in development of the mind and spirit. Khalsa College prides itself in associating with and nurturing highly intelligent, inspired and hardworking personalities. Progress is our watchword and academic achievement our measure of success. The eminence of its teaching faculty and fascination of its well-stocked library, high-tech laboratories, extensive playing-fields and recently renovated hostels are its main attractions. A sense of grandeur and beauty pervades the campus. The college has been conferred the status of Autonomous in August 2013, "College with Potential for Excellence" and 'Star Status' in recent times.

Khalsa College is a composite institution with six wings consisting of the faculties of Agriculture, Commerce & Business Administration, Computer Science, Humanities and Social Sciences, Natural Science and Physiotherapy.

Spacious in dimension, the main college building is a masterpiece of architecture-a blend of Mughal, Rajput and Sikh Styles. The college campus covers an area of over 330 acres and provides latest amenities of Higher Education. It is flanked by Chemistry, Computer and Physics blocks on western side and Library, Sikh History, Postgraduate, Biotechnology and Canteen blocks in the eastern side. Sikh History & Research Department, that came into being in 1930 contains a reference library and a gallery of thousands of manuscripts, rare books, portraits and paintings of great historical significance and value.

The College is partly residential with five hostels namely Nabha, Faridkot, Hargobind, Jind & New Jind (for boys) and five hostels for girls providing accommodation to 1250 students. The campus also has within its premises a Gurudwara, Gymnasium, Nursery, Fruit Farm, Cricket Stadium, sprawling Playgrounds (Including Athletic Track, Basket Ball, Volley Ball, Football, Hockey and Cricket Grounds) Swimming Pool, Fully Computerised Library, Career Guidance Cell, Placement Cell and Student Activity Centre. Infra structural development in the college is a regular feature. New Buildings of Administration Block, Agriculture Department, Girls Hostel, Student Cafeteria were constructed last year. Newly constructed washrooms for girl students and provision for R.O. filter drinking water in the college and hostels were other highlights of the year.







# Divinity

The devout religious minded founders of the College attached highest importance to the study of religion and the cultivation of moral values among the youth. The College imparts regular religious guidelines, but there is no compulsion of any kind for non-sikh students. Prayers are held in the College Gurudwara in the morning and evening and resident members and students are motivated to attend the prayers. The Sikh students are also expected to partake 'Amrit' and participate in the celebrations of the Gurpurabs and other religious functions.

The new session always begins with 'Ardaas Divas' to seek blessings of the Almighty. Examinations in Divinity are held periodically and scholarships and prizes are awarded to the best students. It is mandatory for Sikh students to wear turban. They are restrained from wearing patkas and caps in the College Campus. Nagar Kirtan' on the eve of Guru Nanak's birthday is a salient feature of the College since 1915. All the students and staff members participate enthusiastically. 'Dastaar Competition' is held in the last week of August every year to motivate the Sikh students. With the initiative of the management, the College celebrates 'Avtar Purabs' of all the Ten Gurus. All faculty members and students participate in these celebrations.

All the Meetings, Conference, Workshops of the Management & college commence with the recitation of Mool Mantra

# Our Mission वाुन पनमारी हिंसिआ ही चानै पड़ि पड़ि पड़ि भारत ॥

Established with a specific purpose to rejuvenate Sikh Culture and Language and open up new vistas of scientific and technological education, Khalsa College has justified the faith and trust of its founding fathers by synchronizing tradition with modernity. The mission of the institute is

- To provide opportunities for educational, vocational, professional, social, linguistic and cultural development to the people of all abilities and backgrounds so that they can discover their potential and fulfill their aspirations.
- To promote morality and sobriety of life; to promulgate and to preach teachings of Ten Gurus as contained in Sri Guru Granth Sahib; to imbibe students of the Sikh faith with idealism and moral disciplines taught by the Gurus and fit them for a way of life that will bring credit to the community and the country; to develop the faculty of meditation and of religious education and to produce worthy citizens of India.
- To develop multidimensional personality of the student by providing an opportunity to participate in religious, cultural, co-curricular, theatrical, literary and sports activities.
- To value originality and vision, encourage initiative and promote creativity.
- To instill a sense of pride and achievement of personal accomplishment.



# **College Library**

A fully computerised library with bar code system provides excellent facilities to the scholars. The total number of books in the library exceeds 1,89,302. It has the distinction of housing one of the finest collections of books. College Library has got associate membership of 'INFLIBNET', which facilitates staff and students to have an access to Periodicals & Books on internet. **The library remains open on all working days from 8.00 am to 6.00 pm** There is a separate Research and Reference Section, Periodicals and Magazine Section and General Reading Section. It subscribes to 103 Journals, 36 Magazines and 21 daily newspapers. Besides this it has procured 4889 back volumes of the subject journals for Post Graduate and Research Sections. The Library collection is well classified, catalogued and kept on OPEN SHELVES in a systematic way. There is also a vocational guidance centre as an allied branch of the Central Library and sectional libraries for the departments of Agriculture, Biotechnology, Botany, Chemistry, Commerce, Computer Science, English, Physics, Physiotherapy, Political Science and Zoology under the charge of Professors concerned.

Students are issued books for a period of 15 days and may be re-issued at the discretion of the librarian for another fortnight but not exceeding a month in any case. A fine of Rupee one per day per volume is charged for each book kept beyond the specified date. Book lost, destroyed or disfigured by any user has to be replaced by the borrower or the user has to pay double the price to the satisfaction of the librarian. Reference books, texts or current periodicals are not issued except with the permission from the Principal. The librarian may recall, if necessary any book even before the expiry of the period. If the date of returning the book falls on Sunday or a holiday, the same can be deposited on the next working day. All the Post Graduate Departments have Departmental Libraries.

### **Book Bank**

In order to help the disadvantaged and deserving students the college provides book bank facility. The section has more than 4800 books. Through this scheme the text books are issued to the needy students for the full academic session.



Book exhibition at college library organized by National Book Trust of India

Inaugural ceremony of newly constructed Library Block

# Hostels

The College provides on Campus accommodation for outstation students. There are ten blocks-five for boys viz Nabha, Faridkot, Hargobind, Jind and New Jind that provide accommodation to 500 students and five for girls viz Bebe Nanki, Mata Khivi, Bibi Bhani, Mata Gujri & Mata Sahib Kaur that accommodate 750 students. Admission to the Hostel is governed by the hostel rules. The right of admission to the hostel is reserved with the Principal.



141 111 133

For further details the students should contact the respective hostel wardens, hostel superintendents and also consult the Hostel Handbook available from the Hostels.



122 C 2

Under the supervision of Prof. Harbhajan Singh, Director, the Training and Placement Cell focuses on providing appropriate placements to the students. A seminar was organized by the cell on "Personality Development & Placement Training" by Prof. Roopam Gosain from ITM group of Institutions, New Delhi on 23rd August 2016. The seminar gave exposure to students regarding Personality Development & Interview Training. Two students from Computer Science Department and one from Economics Department got selected in renowned company Tech Mahindra on January 02, 2017. In a Placement Drive conducted by renowned multinational company "ICICI" on February 17, 2017, 13 Students got placed in the company. A Workshop on "Resume Building and Interview Preparation" was also organized. Mr. Rishab Gupta enlightened students on how to build a resume as it casts an important impression on the human resource managers of the companies.

10.00



<sup>10</sup> Prospectus 2017-18

# **National Service Scheme (NSS)**

NSS unit aims at inculcating a spirit of social service among students and sensitize them towards nation building and welfare activities. Students get an opportunity to participate in programmes like tree plantation, voluntary health service, literacy drive, agricultural development etc. Such programmes help to instill spirit of nationality, equality and fraternity.

The College is running four NSS units of 100 volunteers each. The Coordinators of these units are: Dr J.K Randhawa (NSS Incharge) Dr. Zorawar Singh, Dr Sandeep Singh and Dr. Poonam Sharma. This year the NSS units organized Blood Donation Camp in which 157 students of the college donated blood. The volunteers participated in World Yoga Day. More than 25 NSS volunteers participated in Amritsar Foundation Day march from Shri Harimandar Sahib to Company Bagh on 1st July 2016. The students also participated in Clean Sweep Project held at college campus in collaboration with District Admisnistration, Amritsar. During Nagar Kirtan on the eve of Parkash Utsav of Guru Nanak Dev Ji, the NSS volunteers engaged themselves in cleanliness drive and cleaned the roads leading to Golden Temple.









<sup>12</sup> Prospectus 2017-18

# **National Cadet Corps (NCC)**



NCC promotes discipline, patriotism, team spirit, confidence and personality development among cadets. The college has Air Wing, Army Wing & Naval Wing and the enrolment starts at the beginning of each academic session

#### Army Wing-Teacher Incharge : Dr. Jaswinder Singh

National Integration Camp (NIC) was held from from 19th June to 2nd July 2017. 400 cadets from all over India participated in this camp. Brig. Vikas Sagar Dhiman was the Chief guest at the valedictory function. 14 cadets of our college participated and got prize in Tug of war, Volley Ball and Cultural programme. Nine cadets from our college participated in CATC camp held in Satlani sahib, Gharinda, Amritsar from 1st September to 10th September, 2016. Cadet Ankurpal Singh attended Basic Leadership camp held in NCC academy Malout from 2nd September to 12th September, 2016. Senior under officer Ritika Bajwa attended D-CAT-2 of Republic Day camp in Ropar and Gurdaspur on 20th December, 2016 and 1st January, 2017. Cadet Lovepreet Singh was awarded best cadet of Amritsar group on 20th December, 2016. Cadets Ritika Bajwa, Sukhchandan Pal Singh and Lovepreet Singh attended Personality development and Leadership camp held in Chandigarh from 26th December, 2016 to 7th January, 2017. Cadets have also participated in Independence and Republic day parades held at Gandhi Ground, Amritsar.

#### Air Wing-Flying Officer : Dr. Gurvail Singh Malhi

The NCC Air Wing has brought laurels to the college in various fields. There are total 67 cadets, of which 51 are SD and 16 SW cadets. They have enthusiticaly participated in various NCC activities during the session 2016-17, including their remarkable performance in the various camps. Prominent camps include Pre-Vayu Sanik Camp (PVSC), VSC, AIVSC, Annual Training Camp (ATC), Flying Camp etc. Our cadet under officer Hardeep Singh represented the college in Air Force Attachment Camp held at Dundigal, Hyderabad and showed his outstanding performace by becoming All India Camp Commander in AFA. Similarly, Cadet Amritpal Singh of our college participated in the marathon of 5 KM held at GNDU on January 25, 2017 and won gold medal.

#### Naval Wing-Teacher Incharge: Dr. Iqbal Singh

Our cadets participated in the CATC, Combined annual training camp of 10 days from 13-06-2016 to 22-06-2016. Four cadets participated in 5 days Firing camp at Baring College, Batala. Cadets also participated in the Pre Nausanik Camp PNSC-I, II, III during the month of October & November at NCC academy Roopnagar. Two cadets were selected for All India Nau saink Camp-2016 AINSC at Karwar, Karnataka. Two 2nd year cadets participated in the group level RDC camp during November-December 2016 at NCC Academy Roopnagar. Our cadets participated in parades for Independence Day and Republic Day at Gandhi Ground, Amritsar.











## **Sports Activities**

Khalsa College has always enjoyed a coveted status in sports. In the year 2016-17 at the All India National level the college players bagged 52 gold, 41 silver and 49 bronze medals. In Inter-college (Men) the college won 13 championships, 11 runners up and 8 second runner up positions. In women events 5 first, 2 runner up and 2 second runner up position were bagged by the college.

Khalsa College scored 158 total overall (Inter-college) points in 2016-17, as compared to 139 points in the previous year. The players have brought laurels to the college. Inder Chand Swami won bronze medal in Junior Asia Cup in Archery. Abhijeet won silver medal in cycling in Junior Asia Cup. Ms. Snehal Diwarkar participated in world university games and wrestler Harvinder Singh bagged the title of 'Punjab Kesari'.

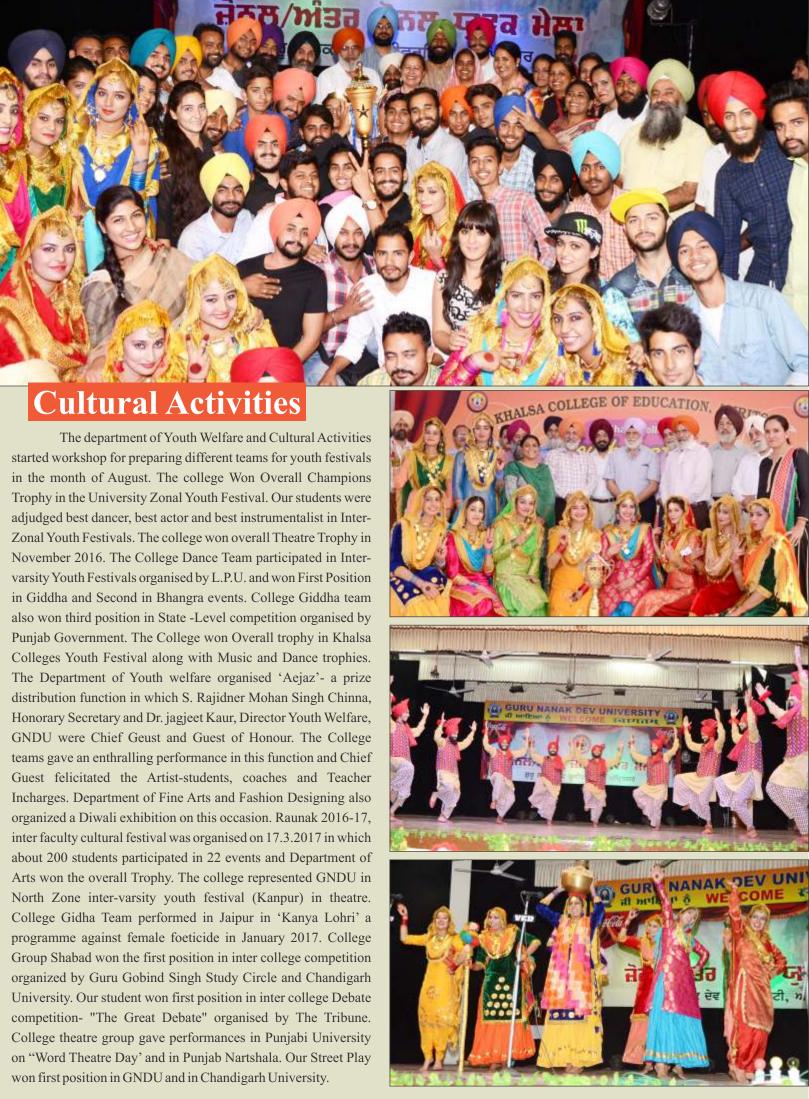
The overall points in GNDU in 2015-16 were 15557(Men) and 4568 (Women). This year this has improved to 21910 in men sports and 7458 in women sports. Our players have won cash awards worth 22 lakh. The College has won Inter College Gatka Competition in both men and women section.

Khalsa inter college Diwali tournaments were organised from 22 to 28 October, 2016. All the institutes under the Khalsa College Charitable Society participated in this tournament. Different sports events like Athletics, Cricket, Basketball, Badminton and Volleyball were conducted for both boys and girls. S. Rajinder Mohan Singh Chhina, Honorary Secretary was the chief guest.

98th Annual Sports Day was organized on 24th Feb, 2017, in which 17 events (Athletics and recreational) were conducted both for staff and students.

Annual Sports Prize Distribution Function was organised on 6th April 2016, in which more than 125 outstanding players were honored. Padamshri S. Balbir Singh Sr. was the Chief Guest on this Function and Sh. Rajindermohan Singh Ji Chhina presided over the function.





### **Career Guidance Cell**

The Career Guidance Cell promotes career education and awareness among students bridging the gap between the college and the professional world. It contributes to the upgrading of teaching and learning about career development. uses the best practices to develop generic skills relevant for jobs.

The Career Guidance Cell begins the new session with special Orientation Courses for new comers. They are acquainted with the College Campus, Library, Departments, Labs and other facilities of the college. Various career oriented agencies, both local and national like Career Launcher, TIME, IBT, ETAN, PIBM etc. are invited to deliver lectures and workshops for the students. This year special classes were held with outgoing students to guide them about careers in their respective fields. Workshops on General Aptitude and Reasoning were also held in which the students of UG and PG classes participated. Practical training was given to the students, so that they could understand the Reasoning and Aptitude test in Letter way.

Resource persons who are experts in their respective fields are also roped in to make students become aware of the latest in Careers. The cell functions under Director Prof. Sawant Singh Manto.

### **Internal Quality Assurance Cell (IQAC)**

The quest for improvisation in academics has always prompted us to involve eminent scholars in uplifting the academic standards so that we continue to be the trend setters in the region. The Internal Quality Assurance (IQAC) of Khalsa **KHALSA COLLEGE AMRIT** College, Amritsar has been established as a post- accreditation quality sustenance measure. The IQAC works towards realizing the goals of quality enhancement and sustenance. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the performance of institutions. The IQAC endeavours to channel the efforts and measures towards academic excellence. Apart from the development and application of quality benchmarks/parameters for the various academic and administrative activities, of the education it also s feedback from students, parents and other stakeholders on quality-related institutional process. The cell also encourages participation in the creation of learner- centric environment conducive for quality education. It acts as a nodal unit of the college for augmenting quality related activities. The IQAC conducts Faculty

Development Programmes in which eminent resource persons are invited to address the faculty on various burning issues. The cell prepares focused Annual Quality Assurance Report (AQARs) to be submitted to NAAC based on the quality parameters. The IQAC meets often to discuss and review the quality parameters being adopted by the College. The IQAC comprises eminent personalities from all walks of life in addition to the representatives of teachers and students. The IQAC works under the supervision of Dr. Taminder Singh, the Coordinator of this cell.

### **UGC Centre For Coaching**

The centre prepares the students of the college and the region to face the tough challenge of competitions. Throughout the year, the centre invites applications from the students for training of competitive exams like IAS(Prelims), PCS (Prelims) Bank P.O Exams, SSB etc. The center uses its resources to the maximum to provide the best resource persons and books and other course material for the students. The afternoon classes are held around the year for all the students and outsiders so that they can utilize their time efficiently and effectively. Resource persons are from the college, university and from other institution to provide the best guidance for the students.

Our endeavor has been successful and many of our students have proved their mettle in various competitions. Amanpal Singh cleared IAS (Prelims) 2016. Other students who have benifitted from this centre are : Jaspreet Singh (Bank P.O), Uttampreet Singh(IB), Gurjant Singh (CDS) Sarang (A.O), Robin Singh (Airforce) etc. The centre is run under Career Guidance Cell.

### Admission

### **1st Academic Term**

Arambhik Ardaas

Talent search

Extension lectures/Seminars/Workshops

Mid Term Tests

**Class Tests** 

Extension Lectures/Seminars/ Conferences/Workshops

Inter Departmental Sports Competitions

Inter Khalsa Institutes Sports Competition Diwali Tournament

#### Academic Tours

Nagar Kirtan on the eve of Birth of Guru Nanak Dev Ji

Final Examination (Semester Classes)

House Tests (Annual Classes)

NCC Camps

Winter Break

### 2nd Academic Term

Declaration of Results

Academic Lectures/ Seminars/Tech Fest/ Remedial Classes (Annual)

NSS Camp

Sports Day

Foundation Day/Annual Convocation/Alumni Meet

Mid Term Tests (Semester Classes)

Khalsa Youth Festival

Shukrana Diwas

Final Examination (Annual/Semester Classes)

## **Annual Academic Calender 2017-18**

### April - July 2017

### July to November 2017 100% Syllabus to be covered

July 2017

Ist week of August 2017

September 2017

Third/Fourth week of September 2017 (for Semester classes)

In Routine

October-November 2017

Last week of October to 2nd week of November 2017

Last week of October 2017

December 2017

4th November 2017

Second/Third week of November 2017

First week of December 2017

As per decision of NCC Headquarters

will be notified later

### First Week of December 2017 to April 2018 100% Syllabus to be covered

January 2nd Week 2018

January to February 2018

15th January & 15th February 2018

February/ March 2018

5th March 2018

Second week of March 2018

March 2018

End of Session

First week of March/May 2018

# **Administrative Staff**

#### **Office Establishment** S. Manmohan Singh Supdt. (Re-employed) Mrs. Kiran Sr. Scale Stenographer S. Manjit Singh Sh. Ashwani Kumar Sh. Vijay Kumar Sharma PA to Principal S. Shangara Singh **Grants & Salary Section** S. Manjit Singh Sarkaria Supdt. (Accounts) Re-emp. S. Jaswinder Singh S. Jasbir Singh Sr. Clerk Mrs. Sukhjinder Kaur S. Gurjit Singh Jr. Asst. Ms. Gurminderjit Kaur S. Iqbal Singh Clerk Miss Seema **Examination Cell** Sh. Suman Kumar Sh. Rakesh Kumar Dr. V.K. Dutta Controller of Exams (Re-emp.) S. Amarbir Singh Dr. Taminder Singh Deputy Controller of Exams Sh. Gulshan Kumar S. Gurjeet Singh Bali Clerk S. Gagandeep Singh S. Rattan Singh Clerk (Re-emp.) S. Inderjit Singh Programmer Sh. Pawan Kumar Clerk-c-Data Entry Operator Sh. Ravinder Pal Clerk-c-Data Entry Operator Prof. Navneen Bawa Sh. Vijay Kumar Clerk-c-Data Entry Operator Prof. Mani Arora Clerk-c-Data Entry Operator Sh. Sandeep Kumar S. Pritpal Singh Ms. Deepika Clerk Sh. Shubandhu Roy Clerk Ms. Prabhjot Kaur Ms. Pooja Clerk Ms. Arti Pal Clerk Data Entry Operator Sh. Rakesh Kumar Ms. Amarpreet Kaur Clerk S. Sukhdev Singh Ms. Kamaljit Kaur Fees & Funds Section Miss Deepika Sharma S. Balbir Singh Accounts officer Sr. Clerk

Mrs. Sukhpreet Kaur Mrs. Kirpal Kaur Clerk Mrs. Rajwant Kaur Clerk S. Jaspreet Singh Accounts Clerk S. Gurinder Singh Accounts Clerk Clerk-c-Data Entry Operator Mrs. Manpreet Kaur S. Bikramjit Singh Clerk-c-Data Entry Operator

### **General Section**

Clerk Clerk Dispatch Clerk

### Admission & Registration Branch

Clerk

Clerk-c-Data Entry Operator Clerk-c-Data Entry Operator Clerk Clerk-c-Data Entry Operator Clerk-c-Data Entry Operator Clerk-c-Data Entry Operator Clerk-c-Data Entry Operator Clerk-c-Data Entry Operator

### **E-Governance**

Co-ordinator Incharge L.A. Clerk-c-Data Entry Operator

### Library

Asstt. Librarian Restorer Asstt. Librarian

Medical Officer

### Sikh History Research Library

Ms. Rama

L.A.

### **College Dispensary**

Dresser

Dr. Charanjit Singh Ms. Sukhwinder Kaur

### List of Fake Universities Notified By UGC

- 1. Maithlli University/Vishwavidyalaya, Darbhanga, Bihar.
- Varanaseya Sanskrit Vishwavidyalaya, Varanasi (UP) Jagatpuri, Delhi. 2.
- Commercial University Ltd., Daryaganj, Delhi. 3.
- United Nations University, Delhi 4
- 5 Vocational University, Delhi
- ADR-Centric Juridical University, ADR House, 8J, Gopala Tower, 25 Rajendra Place, New Delhi 110008. 6.
- Indian Institute of Science and Engineering, New Delhi 7
- Badaganvi Sarkar World Open University Education Society, Gokak, Belgaum, Karnataka.
- St. John's University, Kishanattam, Kerala. 9.
- 10. Kesarwani Vidyapith, Jabalpur, Madhya Pradesh.
- 11. Raja Arabic University, Nagpur, Maharashtra.
- 12. D.D.B. Sanskrit University, Putur, Trichi, Tamil Nadu.
- 13. Indian Institute of Alternative Medicine,Kolkatta.
- 14. Mahila Gram Vidyapity/Vishwavidyalaya, (Women's University) Prayag, Allahabad, Uttar Pradesh.
- 15. Gandhi HIndi Vidyapith, Prayag, Allahabad, Uttar Pradesh.
- 16. National University of Electro Complex Homeopathy, Kanpur, Uttar Pradesh.
- 17. NetaJi Subhash Chandra Bose University (Open University), Achaltal, Aligarh, Uttar Pradesh.
- 18. Uttar Pradesh Vishwavidyalaya, Kosi Kalan, Mathura, Uttar Pradesh.
- 19. Maharana Pratap Shiksha Niketan Vishwavidyalaya, Pratapgarh, Uttar Pradesh.
- 20. Indraprastha Shiksha Parishad, Institutional Area, Khoda, Makanpur, Noida Phase-II, Uttar Pradesh.
- 21. Gurukul Vishvavidyala, Vrindavan, Uttar Pradesh 22. Bhartya Shiksha Parishad, Lakhnow (Sub Judice)

# **Committees to run the affairs of the college**

Alumni Association Committee	Community S
Dr. Sukhbir Singh (Convener)	Dr. Jasjit Kaur Ran
Dr. Taminder Singh	Dr. Gurbax Singh
S. Satnam Singh Dr. Daljit Singh	Dr. Jaswinder Singh Dr. Iqbal Singh
Dr. Atam Singh Randhawa	Dr. Zorawar Singh
Library and Book Bank Committee	Dr. Gurvail Singh N
Ms. Jaspreet Kaur (Convener)	Dr. Kawadeep Kau
Dr. Harvinder Kaur	Ms. Kamaljit Kaur
Ms. Satinder Kaur	Scholarship & Fee
Dr. Gursharan Kaur (Food-Tech) Dr. Narinderdeep Singh	Ms. Sukhmeen Bedi
Dr. Kamaljit Kaur	Dr. Avtar Singh S. Devender Singh
S. Sukhdev Singh (Asst Librarian)	Dr. Daljit Singh
Ms. Deepika (Asst Librarian Agr.)	Ms. Navneen Bawa
Planning and Evaluation Committee	Tutorial & Remed
Dr. J.S. Arora (Convener)	Dr. M.S. Batra (Con
Dr. M.S. Batra Ms. Sukhmeen Bedi	Ms. Kirandeep Kau Ms. Parneet Dhillon
Dr. Randeep Kaur	Dr. Savita
S. Devender Singh	Dr. Amrinder Singh
Canteen & Hostel Committee	Dr. Ajay Sehgal
S. Devender Singh (Registrar)	Student We
Dr. Sawraj Kaur Dr. Charanjit Singh (Medical Officer)	Ms. Sukhmeen Bedi
Ms. Supninderjit Kaur	S. Devender Singh Ms. Navneen Bawa
S. Gurdev Singh	Dr. Sawraj Kaur
Dr. Gurbax Singh Dr. Kawaljit Singh	Dr. Randhir Singh
Dr. Randhir Singh	S. Satnam Singh
Academic Audit Committee	Ms. Supninderjit Ka Dr. Surjeet Kaur
Dr. M.S. Batra (Convener)	Research and De
Dr. Taminder Singh	Dr. Harvinder Kaur
Dr. Avtar Singh Dr. Jasjit Kaur Randhawa	Dr. Atam Singh Ran
Dr. Harvinder Kaur	Dr. Jaswinder Singh
Ms. Satinder Kaur	Dr. Amandeep Sing Dr. Amit Anand
Faculty Development Committee	Dr. G.S. Malhi
Dr. Taminder Singh (Convener)	Admissio
Ms. Sukhmeen Bedi	Ms. Sukhmeen Bedi
Ms. Gursharan Kaur (Physics) Dr. Anju Sharma	S. Devender Singh
Dr. Narinderdeep Singh	Ms. Navneen Bawa All Heads of the De
Ms. Sukhwinder Kaur	Internal Com
Sports Committee	Dr. A.K. Kahlon (Cl
Dr. Daljit Singh (Convener)	Dr. Sawraj Kaur
S. Devender Singh	Dr. Randhir Singh
S. Gurdev Singh Ms. Anupam Sandhu	S. Devender Singh Dr. Geetinder Mann
Landscape Committee	Ms. Kawaljeet Kau
Dr. Randeep Kaur (Convener)	Counselli
Ms. Kirandeep Kaur	Ms. Sukhmeen Bedi
Dr. Gurbax Singh	S. Devender Singh
Dr. Kawaljit Singh	S. Sawant Singh
NAAC Steering Committee	Dr. Amit Anand Sh. Rakesh Kumar
Dr. J.S. Arora (Convener) Dr. M.S. Batra	Dr. Amandeep Sing
Ms. Sukhmeen Bedi	Dr. Deepak Devgan
Dr. Taminder Singh	Sh. Vijay Bernard
S. Devender Singh	Ms. Pooja Kalia Dr. Kuldip Singh
Dr. Randhir Singh S. Malkinder Singh	Dr. Mini Salwan
Dr. Savita	S. Navyodh Singh
Dr. Sanjit Amrita Kaur	College Indu
Dr. Narinderdeep Singh Dr. Mani Arora	Dr. J.S. Arora (Conv
Dr. Deepak Devgan	Dr. M.S. Batra Dr. Randeep Kaur

### <sup>18</sup> Prospectus 2017-18

	8	
Service Committee	S. Manbir Singh	
ndhawa (Convener)	Ms. Davinder Kaur (Physiotherapy)	
nunawa (Convener)	Ms. Kawaljeet Kaur	
gh	Cultural Committee	
	S. Devender Singh (Convener)	
l N.T. 11. *	Dr. Davinder Kaur	
Malhi 1r	Dr. Bhupinder Singh	
r (Library)	Dr. Surjit Kaur Dr. Zorawar Singh	
ee Concession Committee	S. Sawant Singh	
	Dr. Deepak Devgan	
di (Convener)	Dr. Harjeet Kaur	
	S. Randeep Singh	
	Placement & Career Guidance Committee	
a	S. Harbhajan Singh (Convener)	
edial Classes Committee	S. Sawant Singh	
onvener)	Dr. Loveleen Kaur Dr. Poonam Sharma	
ur	Public Relation & Website Committee	
n	Dr. Atam Singh Randhawa (Convener)	
h	Ms. Kawaljeet Kaur	
	Ms. Puneet Kaur	
elfare Committee	Dr. Zorawar Singh	
di (Convener)	Sh. Vijay Bernard	
	Dr. Hira Singh	
a	Discipline Committee (Boys)	
	Dr. Avtar Singh (Convener)	
	Prof. Gurdev Singh Prof. Satnam Singh	
Kaur	Dr. Randhir Singh	
2441	Dr. Daljit Singh	
evelopment Committee	S. Sukhjit Singh	
ir (Convener)	S. Malkinder Singh	
andhawa	Dr. Gurpartap Singh	
gh	Dr. Parminder Singh S. Rachhpal Singh	
gh		
	Discipline Committee (Girls)	
• • • • •	Dr. Jaspreet Kaur (Convener) Ms. Jagwinder Kaur	
ion Committee	Ms. Davinder Kaur	
di (Convener)	Ms. Satinder Kaur	
a (OSD)	Ms. Balwinder Kaur	
epartments	Dr. Geetinder Kaur Maan	
mplaint Committee	Dr. Gursharan Kaur (Food Sc.) Dr. Mani Arora	
Chairperson)	Dr. Mani Arora Dr. Navjot Kaur	
en person,	Ms. Davinder Kaur (Pol Sc.)	
	Gurudwara Committee	
	Dr. Gurbax Singh (Convener)	
ln ur (Lib)	Dr. Inderjeet Singh Gogoani	
ur (Lib)	Dr. Mohan Singh Dr. Jaspreet Singh	
ling Committee	Dr. Kuldeep Singh	
di (Convener)	Event Management Committee	
	Ms. Sukhmeen Bedi (Convener)	
	S. Devender Singh	
r Sharma	A) Seating & Venue D) Catering	
gh	Dr. M.S. Batra (C) Dr. Jasjit K Randhawa (C)	
n	Dr. Harwinder Singh Ms. Gursharan Kaur (Phy.) Dr. Kultar Singh Dr. Kamajeet Kaur	
	Dr. Balwinder Singh Ms. Davinderpal Kaur	
	B) Light & Sound S. Satnam Singh	
	Dr. Taminder Singh (C) S. Malkinder Singh	
	Dr. Bhupinder Singh Dr. Iqbal Singh	
ustry Linkage Cell	Dr. Rajan Saini E) Stage Management	
nvener)	C) Decoration Dr. Sawraj Kaur (C) Ms. Anupam Sandhu (C) Ms. Sukhnuneet Kaur	
	Ms. Kirandeep Kaur Ms. Sukhpreet Kaur (Clork)	
	Dr. Savita	

### **Post Graduate Department of Agriculture**

### **Renowned Personalities**





Dr. Baldev Singh-Dhillon Dr. G.S. Randhawa Dr. K.S. Aulakh Indian Inst. of Hort. Res. Banglore Former VC, PAU, Ludhaina VC. PAU. Ludhina



Dr. Khem Singh Gill Former, VC, PAU, Ludhiana

S. S.S. Randhawa MD (COSAMB)

10. Dr. Lavleen Kaur

11. Ms. Gurpinder Kaur

12. S. Amandeep Singh

13. Ms. Jobenjeet Kaur

Agricultural Marketing, Trade and Prices

Environmental Studies-II

Khalsa College Amritsar was the only Institute besides Lyallpur Agriculture College (now in Pakistan), to offer degree in Agriculture Science in early 20th Century. The B.Sc. degree in Agriculture was started in 1931 and presently 240 seats are available for this course in the department. In July 1967, the department was upgraded for Post graduation (M.Sc. degree) in Agronomy Horticulture and Agricultural Economics streams. In 2015, new postgraduate degrees (M.Sc.) in Soil Science, Vegetable Science and Entomology were added to the existing three streams.

The department is affiliated to Guru Nanak Dev University, Amritsar since 1971 and the University provides degrees for all postgraduate and undergraduate courses. The curriculum and the syllabi of graduation and post graduation are revised from time to time as per the latest directions of I.C.A.R. (Indian Council of Agriculture Research), New Delhi.

The five Storeyed ultramodern new Agricultural Block with state of Art Technology was inaugurated in 2015. The department has 65 acres of Student farm which includes Orchards, Nursery, Agricultural Farm and Dairy Farm etc. Soil Testing Lab, Bio Pest Control Lab and Smart classroom are special facilities provided to the students. The Postgraduate and Graduates of this department are employed in various central, semi government State and Private Organizations and the students of this department have adorned various key positions at National and International level.

### Faculty

6. Dr. Kanwaliit Singh

8. Dr. Amarjeet Kaur

9. S. Amarinder Singh

7. Dr. Narinder Deep Singh

- 1. Dr. Randeep Kaur, Head
- 2. S. Gurdev Singh
- 3. S. Satnam Singh
- Dr. Gurbax Singh 4.
- 5. S. Rakesh Sharma

#### Courses

3.

- 1. **B.Sc. (Hons.) Agriculture** (4 Years Degree Course)
  - **Diploma in Seed Production Technology**

2. M.Sc. Agriculture 4. Diploma in Land Scaping and Agro Chemicals

### B.Sc. (Hons.) Agriculture (Eligibility: 10+2 Medical/ Non Medical with 50% marks) No. of Seats : 240 (Through Entrance Test)

Semester I		Semester II	
AGR-111	Fundamentals of Agronomy	FSC-121	Fundamentals of Horticulture
AGM-112	Introductory Agrometeorology and Climate Change	BCH-122	Fundamentals of Plant Biochemistry
MBL-113	Agricultural Microbiology	FOR-123	Introduction to Forestry
SSC-114	Fundamentals of Soil Science	BOT-124	Fundamentals of Crop Physiology
AGE-115	Fundamentals of Agricultural Economics	PBG-125	Fundamentals of Genetics
EXT-116	Rural Sociology and Educational Psychology	EXT-126	Fundamentals of Agricultural Extension Edu.
BIT-117	Fundamentals of Biotechnology	ENT-127	Fundamentals of Entomology-I
BOT-118	Introductory Biology/	ENG-128	Communication Skill in English-II
MAT-118	Elementary Mathematics	GPB-129	Punjabi (Compulsory) / \
ENG-119	Communication Skill in English	/BPB-129	Basic Punjabi (Mudhli Punjabi)
GPB-120	Punjabi (Compulsory) /	AGH-130	Agriculture Heritage
BPB-120	Basic Punjabi (Mudhli Punjabi)		
Semester III		Semester IV	1
AGR-211	Crop Production Technology- I (Kharif Crops)	AGR-221	Crop Production Technology -II (Rabi Crops)
PBG-212	Fundamentals of Plant Breeding	PBG-222	Principles of Seed Technology
AGR-213	Farming System and Sustainable Agriculture	FSC-223	Production technology for Ornamental Crops, MAF
STA-214	Stastistical Methods		& Landscaping
AEN-215	Farm Machinery and Power	AEN-224	Renewable Energy
AGE-216	Agricultural finance and Co-operation	LPM-225	Livestock and Poultry Management
VSC-217	Production Technology for Vegetables and Spices	PPL-226	Fundamentals of Plant Pathology
FSC-218	Production Tech. for Fruits and Plantation crops	AGI-227	Agriculture Informatics
ENT-219	Fundamentals of Entomology-II	SSC-228	Problamatic Soils and their Management

AGE-229

ESL-230\*



Former VC Y.S. Parmar Uni., H. P.

		710111 021	inac
	(Kharif Crops)		(Ral
AGR-312	Water Management & Micro	EST-322	Ren
	Irrigation	STA-323	Bas
CHE-313	Chemistry of	AGE-324	Proc
	Agrochemicals, Plant		Mgr
	Products and Growth	PPL-325	Dise
	Regulators		thei
AGE-314	Agricultural Marketing, Trade	PPL-326	Dise
	& Prices	TT L-020	
PPL-315	Plant Pathogens & Principles	DD0 007	Cro
	of Plant Pathology	PBG-327	Bree
ENT-316	Insect Pests of Crops and		Cro
	stored Grain	PFE-328	Prot
PBG-317	Principles of Plant Breeding		Pos
BIT-318	Principles of Plant Biotech.		
DAI-319	Dairy Technology		
Semester	VII (Elective Horticulture)	Semester	VII
FSC-411	Nursery Management of	AGR 411	Wee
	Horticultural Crops	AGR-412	Cro
FSC-412	Fundamentals of Fruit		Spe
100 112			opo

Semester V

AGR-311 Practical Crop Production-I

SC-411	Nursery Management of	AGR 411	Weed
	Horticultural Crops	AGR-412	Crop F
SC-412	Fundamentals of Fruit		Specia
	Production	SSC-413	Analyt
/SC-413	Commercial Vegetable		Soils, I
	Production		Water
/SC-414	Vegetable Breeding and	F0R-414	Produc
	Seed Production		Econo
[PR	Training Project Report	TPR	Trainin

Semester	VII (Agricultural Economics)	Semester	VII (Cro
EXT-411	Communication and Information Technology	ENT-411 PPL-412	Apicultur Post Har
MGT-412	Financial and Project Management	ENT-413	their Ma Quaranti
EXT-413	Behavioral Skills for Human Resource Devel.	NEM-414 TPR	Plant Nei Training
AGE-414 TPR	Micro Economic Analysis Training Project Report		
Semester	VIII (Elective Horticulture)	Semester	VIII (Elec
FSC-421 FSC-422	Commercial Fruit Production Processing and Value	AGR-421	Farming Sustaina
100 122	Addition of Horticultural Crops	SSC-422	Soil Phys Environn
VSC-423	Forcing Techniques in	SSC-423	Soil Surv and Map
FCL-424	Vegetable Production Commercial Floriculture and	AGR-424	Production Spices, A
TPR	Landscaping Training Project Report	TPR	and Plan Training
Semester	VIII (Elective Agri. Economics)	Semester V	/III (Electi
MGT-421	Retailing and Supply Chain	PPL-421	Biocontr
AGE-422	Management Macro Economic Analysis	ENT-422	Disease Biocontr
AGE-422 AGE-423	Economic problems of		Pest Ma
EXT-424	Agriculture in India Visual and Graphic	ENT-423	Pesticide Protectio
TPR	Communication Training Project Report	PPL-424 TPR	Plant Dis Training
	<b>J J J J</b>		

Environmental Studies -I

ESV-220\*

AGR-321 Practical Crop Production-II bi Crops) newable Energy sic Statistics duction Economics, Farm mt. & Agri. Finance eases of Field Crops and r Management eases of Horticultural

**Semester VI** 

ps & Their Mamt. eding of Field & Hort

tected Cultivation and st Harvest Technology

### (Crop Science)

Management Production under al Situations rtical Techniques in Plants, Fertilizers and

iction Tech. of omic Forest Trees ng Project Report

### op Protection)

rvest Diseases and inagement ine in Plant Protection matology Project Report

#### ctive Crop Science)

Systems and able Agriculture sical and Biological nent vey, Classification

pniad ion Technology of

Aromatic, Medicinal ntation Crops Project Report

#### tive Crop Protection)

trol and Integrated Management trol and Integrated anagement les and Plant ion Equipment isease Diagnosis **Training Project Report** 













### M.Sc. Agriculture (Agronomy) (Eligibility: B.Sc. Agri. with 55% marks and 60% marks in Elective subject)

#### Semester I

Semester I	Semester II
AGR-511Modern Concepts in Crop ProductionAGR-512Soil Fertility & Nutrient ManagementAGR-513Principles and Practices of Water ManagementSSC-410(Minor) Soil Chemistry and Bio ChemistrySTA-415Statistical Methods for Research Workers*AGR-411Weed Management*AGR-412Crop Production under Special Situations	AGR-521Principles and Practices of Weed ManagementAGR-522Agronomy of Oil Seeds, Fibre and Sugar CropsAGR-523Field Plot TechniquesSSC-420/Soil Fertility and Fertilizer Use (Minor)STA-425Experimental Designs for Research Worker*AGR-421Farming Systems and Sustainable Agriculture*AGR-424Production Technology of Spices, Aromatic, Medand Plantation Crops
Semester III	Semester IV
AGR-531 Agronomy of Major Cereals and Pulses	AGR-541 Cropping Systems and Sustainable Agriculture

AGR-541 AGR-542

AGR-532 Principles and Practices of Organic Farming SSC-430/ Fertilizer Technology AGM-430/ Fundamentals of Agroclimatology BOT-430 Physiology of Growth & Development (Minor) Credit Seminar

### M.Sc. Agriculture (Agricultural Economics)

**Research Work** 

	D Co A	gri. with 55% marks and 60% marks in Elective subjec	- 1
	/ K SC AI	nri, with 55% marks and 60% marks in Flective sunled	11
N III I			

**Research Work** 

Dry Land Agriculture and Water Shed Management

Semester	l i i i i i i i i i i i i i i i i i i i	Semester	(II
AGE-511	Agri. Marketing & Price Analysis	AGE-521	Agricultural Production Economics
AGE-512	Econometrics	AGE-522	Research Methodology for Social Sciences
AGE-513	Farm Management Economics	AGE-523	Agri. Finance & Project Mgmt.
SSC-410/	Soil Chemistry and Bio Chemistry/	AGE-524	Linear Programming
AGR-410	Crop Ecology (Minor)	AGR-420/	Farm Cropping System /
STA-415	Statistical Methods for Research Workers	VSC-420	Fundamentals of Vegetable Production (Minor)
*AGE-414	Micro Economic Analysis	*AGE-422	Macro Economic Analysis
		*AGE-423	Economic problems of Agriculture in India
Semester I	II	Semester	IV

#### **Semester IV**

AGE-541 Macro Economics and Policy AGE-542 Agricultural Development and Policy Research work

#### \*Deficiency Courses

dicinal

\*Deficiency Courses

#### M.Sc. Agriculture (Fruit Science) Eligibility: B.Sc. Agri. with 55% marks and 60% marks in Elective subject

#### Semester I

AGE-531 Micro Economics

AGE-533 Rural Marketing

AGE-532 Evolution of Economic Thought

MGT-430/ Agri -Business Management STA-430 Sampling Theory (Minor)

> **Credit Seminar Research Work**

FSC-511 Tropical Fruit Production and Dry Land Horticulture FSC-512 Nutrient and Canopy Management in Fruit Crops FSC-513 Systematic Pomology SSC-410 Soil Chemistry and Bio Chemistry (Minor) STA-415 Statistical Methods for Research Workers \*FSC-411 Nursery Management of Horticultural Crops \*FSC-412 Fundamentals of Fruit Production

### Semester III

FSC-531 Principles and Practices of Plant Propagation FSC-532 Plant Growth Regulators in Fruit Crops SSC-430 /Fertilizer Technology / PFE-430 /Protected Cultivation / BOT-430 (Minor) Physiology of Growth & Development Credit seminar **Research Work** 

#### Semester II

PBG-420 STA-425 *FSC-421	Soil Fertility and Fertilizer Use Principles of seed Production (Minor) Experimental Designs for Research Worker Commercial Fruit Production Processing and Value Addition of Horticultural Crops
FSC-522 FSC-523	Breeding of Fruit Crops Post Harvest Technology of Fruit Crops
FSC-521	Sub Tropical and Temperate Fruit Production

### **Semester IV**

FSC-541	Citriculture
FSC-542	Orchard Management and Organic Ho
	Research Work

\*Deficiency Courses

orticulture

### M.Sc. Agriculture (Soil Science) Eligibility: B.Sc. Agri. with 55% marks and 60% marks in Elective subject

Semester I		Semester II		
	SSC-511 Soil Physics	SSC-521	Soil Mineralogy, Genesis, Classification and Survey	
	SSC-512 Soil Fertility and fertilizer use	SSC-522	Soil Biology and Biochemistry	
	SSC-513 Soil Chemistry	SSC-523	Soil Erosion and Conservation	
	AGR- 410 (Minor) Crop Ecology	AGR-420	(Minor) Farm Cropping System	
	STA-415 Statistical Methods for Research Workers	STA-425	Experimental Designs for Research Worker	
	*SSC-413 Analytical Techniques in Soils, Plants, Fertilizers & Water	*SSC-422	Soil Physical and Biological Environment	
		*SSC-423	Soil Survey, Classification and Mapping	
Semester III		Semester I	V	
	SSC-531 Soil, Water and Air Pollution	SSC-541	Management of Problem Soils and Water	
	SSC 522 Applytical Techniques and Instrumental Methods	CCC 5/2	System Approaches in Soil and Crop Studios	

SSC-531	Soil, Water and Air Pollution
SSC-532	Analytical Techniques and Instrumental Methods
SSC-430	Fertilizer Technology
AGM-430	Fundamentals of Agroclimatology
BOT-430	(Minor) Physiology of Growth & Development
	Credit seminar
	Research Work

### M.Sc. Agriculture (Vegetable Science)

### Semester I

Ochicster	1	Ochicator	11	
VSC-512 VSC-513 SSC- 410 STA-415 *VSC-413	Production Technology of Warm Season Vegetable Crops Growth & Development of Vegetable Crops Systematics of Vegetable Crops (Minor) Soil Chemistry and Bio Chemistry Statistical Methods for Research Workers Commercial Vegetable Production Vegetable Breeding and Seed Production	VSC-521 VSC-522 VSC-523 PBG-420/ SSC-420/ VSC-420 STA-425 *VSC-423	Production Technology of Cool Season Vegetable Crops Breeding of Vegetable Crops Production Technology of Underexploited Vegetable Crops Principles of seed Production/ Soil Fertility and Fertilizer Use/ Post harvest handling of Vegetable crops (Minor) Experimental Designs for Research Worker Forcing Techniques in Vegetable	
Semester	III	Semester	IV	
VSC-531	Fundamentals of Processing of Vegetables	VSC-541	Seed Certification, Processing and Storage of Vegetable	
VSC-532	Protected Cultivation of Vegetable Crops		Crops	

/SC-531	Fundamentals of Processing of Vegetables
/SC-532	Protected Cultivation of Vegetable Crops
30T-430	Physiology of Growth & Development/ Fundament
AGM-430	Agroclimatology
SSC-430	Fertilizer Technology (Minor) Credit seminar
	Research Work

### M.Sc. Agriculture (Entomology)

#### Semester I

S

ENT-511	Insect Morphology and Systematics	ENT-521	Insect Ecology
ENT-512	Insect Anatomy and Physiology	ENT-522	Toxicology of Insecticides
ENT-513	Classification of Insects	ENT-523	Plant Resistance to Insects
SSC-410	Soil Chemistry and Bio Chemistry/ Principles of Plant	BCH-420	Insecticide Chemistry/
PPL-410	(Minor) Disease Management	BCH-420	Pesticide Formulations (Minor)
STA-415	Statistical Methods for Research Workers	STA-425	Experimental Designs for Research Worker

#### Semester III

ENT-531	Biological Control of Insect Pests
ENT-532	Integrated Pest Management
AGR-41/	Weed management
BOT-430/	Physiology of Growth & Development
PPL-430	(Minor) Fungal Diseases of Plants
	Credit seminar
	Research Work

<sup>22</sup> Prospectus 2017-18

SSC-542	System Approaches in Soil and Crop Studies
	Research Work

\*Deficiency Courses

### Eligibility: B.Sc. Agri. with 55% marks and 60% marks in Elective subject

### Semester II

ntals of VSC-542 Organic Vegetable Production Technology **Research Work** 

\*Deficiency Courses

### Eligibility: B.Sc. Agri. with 55% marks and 60% marks in Elective subject

#### **Semester II**

#### **Semester IV**

ENT-541	Commercial Entomology
ENT-542	Storage Entomology
	Research Work

# **Post Graduate Department of Botany**



Dr. Khem Singh Gill, Geneticist & Former VC, PAU Eye Surgeon, Amritsar





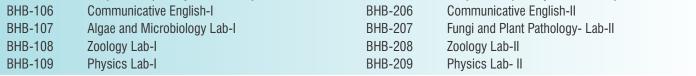
Dr. Amandeep Kaur Director AH, Amritsar



Dr. Pathak Dr. Avinash Nagpal FD, PGI, Chandigarh Professor Dept. of Botany, GNDU

The Post Graduate Department of Botany came into existence in the year 1915. Prof. K.L Bhatia was privileged to be the first head of the department. After partition in 1948 Punjab University Botany Department was housed in the Khalsa College and then shifted to Punjab University Chandigarh in 1961. The department is dedicated to provide quality education and research facilities to the students.

	Facult	у	
1. Mrs. Kirandeep Kaur (Head) 2. Dr. Heminder Singh	3. Dr. Navkiran Ra 4. Dr. Harjinder Si		5. Dr. Madhu 6. Dr. Sachin Dhawan
Courses 1. B.Sc. (Medical)	2. B.Sc. (Hons.) Botany	3. M.Sc. (Botany)	4. M.Phil. (Botany)
B.Sc. (Medical) Admission	on first come first serve basis	Eligibility: A Candidate who h	nas passed 10+2 (Medical) with 40% marks.
	2. General Punjabi/Basic Punjabi (C 5. Zoology	ompulsory)	3. Chemistry 6. EVS (Sem III & IV)
B.Sc. Hons. (Botany) Eligibility: A candidate who has passed 10+2 (Medical/ Non Medical Stream) with 50% marks from a recognised University (subject to change)			
Semester IBHB-101Algae and MicrobiologyBHB-102Non-Chordates-IBHB-103OpticsBHB-104Biomathematics-IBHB-105Punjabi Compulsory-I/I	y Bł Bł Bł Bł	IB-201 Fungi and Plan IB-202 Non-Chordates IB-203 Modern Physic IB-204 Biomathematic IB-205 Punjabi Compu	s-II CS



#### Eligibility: The candidate having passed B. Sc. degree with Botany as one of the elective subject with at least 50% marks from a recognized University. M.Sc. (Botany) Admission on Merit Basis

Semester I		Semester II	
BOT C511	Phycology	BOT C521	Bryology
BOT C512	Mycology and Plant Pathology	BOT C522	Diversity and Biology of
BOT C513	Genetics and Evolution		Gymnosperms
BOT C514	Plant Physiology	BOT C523	General Microbiology
BOT C515	Introduction to Computer and	BOT C524	Cell Biology
	Basic Bioinformatics	BOT C525	Pteridology
BOT C516	Theoretical Biology	BOT C526	Ecological Modelling & Forest Ecology
BOT C551	Botany Practical I (Based on	BOT C561	Botany Practicall (Based on BOT C521, BOT C522 &
	BOTC511, B C512 & BOT C 513)		BOT C 523)
BOT C552	Botany Practical II (Based on BOT C514, BOT C515 & BOT C 516)	BOT C562	Botany Practical II (Based on BOT C524, BOT C525 & BOT C 526)
	,	BOT C563	On Job Training or Assignment

### Semester III

BOT C611	Plant Morphogenesis	BOT C621	Plant
30T C612	Developmental Botany	BOT C622	Struct
30T C613	Plant Molecular Biology		of Pla
30T C614	Plant Breeding and IPR	BOT C623	Plant
30T C615	Plant Biochemistry		Bioteo
30T C616	Applied Botany	BOT C624	Analyt
30T C651	Botany Practical I (Based	BOT C625	Divers
	on BOT C611, BOT C612		Angio
	& BOT C 613)	BOT C724	Hazar
30T C652	Botany Practical II (Based	BOT C661	Botan
	on BOT C614, BOT		on BC
	C615 & BOT C 616)		BOT (
30T C653	Assignment	BOT C662	Botan
30T C654	Seminar		on B
			BOT (
		BOT C663	Field S
		BOT C664	Resea

### M.Phil. Botany

Eligibility: Master degree in Botany with at least 55% marks (6.18 CGPA out of 10) 50% marks (5.62 CGPA out of 10) for SC/ST candidates of recognized university

Semester IV

Semester I		Semester II	
BOT MP 101	Research Methodology	BOT MP 201	Advar
BOT MP 102	Elective I		Techn
BOT MP 103	Seminar I	BOT MP 202	Electi
Elective I Cou	irses	BOT MP 203	Semir
BOT MP102	Plant Hormones		based
	Biochemistry &	Elective II Cou	irses
	Metabolism	BOT MP 202	Orgar
BOT MP 102	Bioinformatics & Internet		and F
	Resources Advanced	BOT MP 202	Moleo
BOT MP 102	Wastewater Technologies	BOT MP 202	Funct
BOT MP 102	Nutraceuticals and Herbal		of Bio
	Remedies	BOT MP 202	Advar
			Ecolo
		BOT MP 202	Advar



Anatomy cture and Metabolism ant Hormones **Tissue Culture and** echnology rtical Techniques sity and Biology of osperms rdous Chemicals y Practical I (Based OTC621, B C622 & C 623) ny Practical II (Based OT C624 and C625 Study arch Techniques

anced Analytical niques ive II inar II (Dissertation d)

nic Farming: Theory Practices ecular Toxicology tion and Dynamics iodiversity anced Environmenta logy anced Plant Tissue Culture Techniques



## **Postgraduate Department of Biotechnology**

The department is affiliated to Guru Nanak Dev University, Amritsar since 2002 and the University provides degrees for all postgraduate and undergraduate courses. The new Biotechnology Block with state of art equipments and instrumentation was inaugurated in 2008. The department has independent and fully functional plant tissue Culture, Biochemistry, Immunology, Microbiology and Animal Tissue Culture Laboratories. The department has its own library with latest Indian and Foreign author's books. The laboratories are hosting world class and latest scientific instruments required for practical training in all fields of Biotechnology.

Faculty

1 Dr. Kamaljit Kaur (Head) 2. Dr. Balwinder Singh

3. Dr. Mukesh Chander 4. Dr. Jaspreet Singh

#### Courses

**1. B.Sc. Biotechnology (3 year programme)** 

2. M.Sc. Biotechnology (2 year programme)

### B.Sc. (Biotechnology) Admission on Merit basis

**Eligibility:** 

10+2 (Medical/ Non Medical Stream) of the Punjab School Education Board or equivalent examination with 40% marks in aggregate (subject to change)

#### Semester I

BT1	Zoology A
BT2	Botany A
BT3	Inorganic Chemistry A
BT4	Organic Chemistry A
BT5	Computer Fundamentals
BT6	Punjabi OR Basic Punjabi
BT7	Communication Skills in Englis
BT8	General Microbiology A
BT9	Biochemistry I
Semes	ster III
BT1	Physical Chemistry A

DII	r hysical chemisu y A
BT2	Zoology C
BT3	Biochemistry III
BT4	Cell Biology – A
BT5	Basic concepts in Immunology
BT6	Genetics
BT7	Agro and Ind Appl of Microbes A
ESL221	Environmental Studies (Compulsory Paper

#### Semester V

- Bt1 rDNA Technology A
- BT2 Concepts of Plant Tissue Culture
- BT3 Animal Tissue Culture
- BT4 Patent Laws in Biotechnology
- BT5 **Bioprocess Engineering A**
- BT6 Biophysical and Biochemical Techniques A
- BT7 Physical, Organic & Inorganic
- Aspects of Spectroscopy A BT8 Term Paper

### Semester II

- BT1 Zoology B
- BT2 Botany B
- Inorganic Chemistry B BT3
- Organic Chemistry B BT4
- Biostatistics
- BT6 Punjabi OR Basic Punjabi
- Communication Skills in English
- General Microbiology B
- BT9 Biochemistry II

- BT1 Physical Chemistry B
- BT2 Botany –C
- BT3 **Biochemistry IV**
- BT5 Immunotechnology
- Molecular Biology
- BT8 Enzymology
- ESL222 Environmental Studies (Compulsory Paper)

#### **Semester VI**

- Bt1 rDNA Technology B
- Applications of Plant Tissue Culture BT2
- BT3 Animal Biotechnology
- BT4 Intellectual Property Rights And Enterepreneurship
- Bioprocess Engineering B BT5
- Bt6 Biophysical and Biochemical Techniques B
- Physical, Organic & Inorganic BT7
- Aspects of Spectroscopy B
- BT8 Educational Tour & Written illustrated Reports

### M.Sc. (Biotechnology) Admission on Merit basis

Eligibility: Pass with 50% aggregate marks in Bachelor's Degree (Medical and Allied Medical Sciences/ Bio Sciences) or equivalent or relevant higher gualification.

Semester	I	Semeste	r II
MBT101	Introductory Biomathematics	MBT201	Environm
	and Biostatistics	MBT202	Immunolo
MBT102	Cell Biology	MBT203	Biophysic
MBT103	Molecular Biology		Technique
MBT104	Biochemistry	MBT204	Genetic E
MBT105	General Microbiology, Microbial Physiology & Biotechnology	MBT205	Computer

#### Semester III

•••••••			
MBT301	Animal Tissue Culture &	MBT401A	(
	Animal Biotechnology	MBT401B	
MBT302	Plant Tissue Culture & Plant	MBT402A	
	Biotechnology	MBT402B	
MBT303	Enzymology and Enzyme	MBT402C	
	Technology	MBT403	
MBT304	Bioprocess Engineering and	MBT404	
	Technology		
MBT305	Seminar/Journal Club/		
	Assignment		



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- BT5 BT7 BT8
- Semester IV

- BT4 Cell Biology – B
- BT6
- BT7 Agro and Ind App of Microbes B

- nental Biotechnology ogy cal and Biochemical es Engineering
- er Applications

Semester IV

Genomics and Proteomics OR Introduction to Bioinformatics Medical Biotechnology OR Intellectual Property Rights OR Microbial Biotechnology Educational Tour/Industrial Visit **Research Project** 





## **Post Graduate Department of Chemistry**

**Renowned Personalities** 







Dr. Meena Sharma Sr. Dir. Wave Life Sc. USA



Prof. (Dr.) Palwinder Singh Chem. Dept., GNDU Asr.



Prof. (Dr.) Manoj Kumar HOD Chem. Dept., GNDU, Asr Dr. M. S. Batra HOD, Chem. Dept. KCA

The Department of Chemistry established in 1914, is one of the oldest and well reputed departments of the college. The first two heads of department; Dr. H. B. Dunnicliff (7.5.1914 to 20.9.1917) and Prof. W.H. F. Armstrong (29.1.1917 to 13.9.1924) were from England. The department has maintained its reputation of being well performing department in terms of quality education and producing highly thriving stalwarts. Presently, there are 31 faculty members majority of which are Doctorates, who train more than 1000 students of various courses of the college. The department is also recognized as a star department by FIST and is recipient of grants under "UGC-Centre of Potential for Excellence (CPE)" and DST. The department has well equipped student and research laboratories along with internet connectivity.

	Faculty		
1. Dr. M. S. Batra (HOD & Dean Sciences) 2. Ms. Boony Birgi 3. Ms. B. K. Basra 4. Dr. Randhir Singh	5. Dr. B. K. Randhawa 6. Dr. Amit Anand 7. Dr. Hardeep Kaur	8. Dr. Kultar Singh 9. Dr. Punita Tiwari 10. Dr. Seema Rani	11. Dr. Kirandeep Kaur 12. Dr. Rajwinder Kaur 13. Dr. Navalpreet Kaur
The Department is	involved in teaching Che	mistry to the following	UG classes.
1.B. Sc. (Medical)2.4.B. Sc. (Agriculture)5.	( )	3.	B. Sc. (Biotechnology)
Courses			
1. B. Sc. (Hons.) Chemistry 2. M. Sc. Chemistry	3. 4.	M. Sc. Pharmaceutica M.Phil. Chemistry	l Chemistry
B Sc. (Hons.) Chemistry ad	mission on the basis of	ontranco oxom	

### **B.SC. (HONS.) UNEMISTRY** Admission on the basis of entrance exam

**Eligibility:** 10+2 (Medical/ Non Medical Stream) of the PSEB or equivalent examination with 40% marks in aggregate (subject to change)

Semester I	Semester II
CHEM-101 Physical Chemistry-I	CHEM-110 Physical Chemistry-II
CHEM-102 Inorganic Chemistry-I	CHEM-111 Inorganic Chemistry-II
CHEM-103 Organic Chemistry-I	CHEM-112 Organic Chemistry-II
CHEM-104 Physics-I (Optics)	CHEM-113 Physics-II (Optics)
CHEM-105 Mathematics-I	CHEM-114 Mathematics-II
CHEM-106 Communicative English-I	CHEM-115 Communicative English-II
CHEM-107 (A) Punjabi Compulsory-I 0	R CHEM-116 (A) Punjabi Compulsory-II OR
CHEM-107 (B) Basic Punjabi-I	CHEM-116 (B) Basic Punjabi-II
CHEM-108 Organic Chemistry Lab-I	CHEM-117 Inorganic Chemistry Lab-I
CHEM-109 Physics Lab-I (Optics Lab)	CHEM-118 Physics Lab-II (Optics Lab)
Somootor III	Semester IV
Semester III	
CHEM-201 Physical Chemistry-III	CHEM-210 Physical Chemistry-IV
CHEM-202 Inorganic Chemistry-III	CHEM-211 Inorganic Chemistry-IV
CHEM-202 Inorganic Chemistry-III CHEM-203 Organic Chemistry-III	CHEM-211 Inorganic Chemistry-IV CHEM-212 Organic Chemistry-IV
CHEM-202 Inorganic Chemistry-III CHEM-203 Organic Chemistry-III CHEM-204 Inter Disciplinary Course-I	CHEM-211 Inorganic Chemistry-IV CHEM-212 Organic Chemistry-IV CHEM-213 Mathematics-IV
CHEM-202Inorganic Chemistry-IIICHEM-203Organic Chemistry-IIICHEM-204Inter Disciplinary Course-ICHEM-205Mathematics-III	CHEM-211 Inorganic Chemistry-IV CHEM-212 Organic Chemistry-IV CHEM-213 Mathematics-IV CHEM-214 Physics –IV
CHEM-202Inorganic Chemistry-IIICHEM-203Organic Chemistry-IIICHEM-204Inter Disciplinary Course-ICHEM-205Mathematics-IIICHEM-206Physics-III	CHEM-211 Inorganic Chemistry-IV CHEM-212 Organic Chemistry-IV CHEM-213 Mathematics-IV CHEM-214 Physics –IV CHEM-215 Inter Disciplinary Course-II
CHEM-202Inorganic Chemistry-IIICHEM-203Organic Chemistry-IIICHEM-204Inter Disciplinary Course-ICHEM-205Mathematics-IIICHEM-206Physics-IIICHEM-207Physics Lab-III	CHEM-211 Inorganic Chemistry-IV CHEM-212 Organic Chemistry-IV CHEM-213 Mathematics-IV CHEM-214 Physics –IV CHEM-215 Inter Disciplinary Course-II CHEM-216 Organic Chemistry Lab-II
CHEM-202Inorganic Chemistry-IIICHEM-203Organic Chemistry-IIICHEM-204Inter Disciplinary Course-ICHEM-205Mathematics-IIICHEM-206Physics-III	CHEM-211 Inorganic Chemistry-IV CHEM-212 Organic Chemistry-IV CHEM-213 Mathematics-IV CHEM-214 Physics –IV CHEM-215 Inter Disciplinary Course-II

### M.Sc. Chemistry Eligibility: Entrance exam, Qualification: B.Sc. (Med. or Non-med.) with 50% marks

#### Semester II Semester I CH401 Inorganic Chemistry-I: CH409 Inorganic Chemistry-II: (Reaction (Ligand Field and Group Theory) CH402 Organic Synthesis-I (Reaction CH410 Organic Synthesis-II Mechanism-Substitution) CH403 Physical Chemistry-I: Thermodynamics CH411 Physical Chemistry-II:Quantum Chemistry CH412 Spectroscopy B: Techniques for Structure CH404 Spectroscopy A: Techniques for Structure Elucidation of Organic Compounds CH413 Organic Synthesis-III (Supramolecular, CH405 Computer for Chemists – Theory CH406 Computer for Chemists – Practical CH414 (a) Maths for Chemists (Med. Students) CH407 Inorganic Chemistry Lab-I CH414 (b) Biology for Chemists (Non Med. Students (Quantitative Analysis) CH415 Physical Chemistry Lab-I CH408 Organic Chemistry Lab- I CH416 Inorganic Chemistry Lab- II **Semester IV** Semester III CH417 Inorganic Chemistry-III: CH424 Inorganic Chemistry-IV: (Bioinorg. and Metal Clusters) CH425 Organic Synthesis-VI CH418 Organic Synthesis-IV (Asymmetric synthesis, Green (Natural Products) CH41 al Chemistry-V CH420

	CH419 CH420 CH421 CH422 CH423	Physical Chemistry-III (Electrochemistry & Chemic Dynamics) Organic Synthesis-V (Photochemistry & Pericyclic Physical Chemistry-IV Organic Chemistry Lab- II Physical Chemistry Lab-II		Chemistry an Physical Che (Surface and Experimental Presentation
M Dhil Chomiotry Eligibility:M.Sc. Chemistry with at least 55% ma	MDL	Chomietrus Eligibility:M	.Sc. Chemistry wit	h at least 55% mar

MP101	Research Methodology	MP201	Supramolecu
MP102	Biocatalysis, Organocatalysis and	Mp202	Biophysical (
	Inorganic Catalysis		
Mp103	Good Experimental Practices	Dissertatio	n work to be al

#### M.Sc. Pharmaceutical Chemistry Eligibility: Entrance exam, Qualification: B.Sc. (Med. or Non-med.) with 50% marks

#### Semester I

MPCH-501	Inorganic Chemistry-I: (Ligand Field and Group Theory
MPCH-502	Organic Synthesis-I (Reaction Mechanism-Substitution
MPCH-503	Physical Chemistry-I: Thermodynamics
MPCH-504	Spectroscopy A: Techniques for Structure Elucidation
	Organic Compounds
MPCH-505	Biological Chemistry
MPCH-506	Medicinal Chemistry-I (Basics of Drug Action)
MPCH-507	Analytical Technique Lab
MPCH-508	Organic/Medicinal Chemistry Practical

#### Semester III

MPCH-517	Biophysical Chemistry
MPCH-518	Organic Synthesis-III (Photochemistry & Pericyclic)
MPCH-519	Physical Chemistry-III (Analytical Techniques)
MPCH-520	Medicinal Chemistry-III
MPCH-521	Pharmaceutical Medicinal and Natural Product Lab
MPCH-522	Organic Chemistry Lab- II

Mechanism, Organomet & Catalysis) (Reaction Mechanism-Addition. Elimination and Rearrangements) Elucidation of Inorganic Compounds Reactive Intermediates & Disconnections)

(Advanced Inorganic Chemistry) stry and Heterocyclic Chemistry) ce and Polymer Chemistry) nental Project Handling and its

> 6.18 CGPA out of 10) oi es from recognized univer

ular Chemistry Chemistry

lloted in the first semester

### Semester II

') 1)	MPCH-509	Organic Synthesis-II (Reaction Mechanism-Addition, Elimination and Rearrangements)
')	MPCH-510	Pharmaceutical Processing and Technology
	MPCH-511	Spectroscopy B: Techniques for Structure Elucidation of
		Inorganic Compounds
	MPCH-512	Pharmacology-I
	MPCH-513	Medicinal Chemistry-II
	MPCH-514	Physical Chemistry-II: Quantum Chemistry
	MPCH-515	Pharmaceutical and Processing Technology Lab
	MPCH-516	Inorganic Chemistry Lab- I
	Semester	V
	MPCH-523	Drug Design and Development
	MPCH-524	Organic Synthesis-IV (Reactive Intermediates,
		Disconnections, Organocatalysis, Heterocyclics)
	MPCH-525	Medicinal Chemistry-IV
	MPCH-526	Pharmacology-II









## **Post Graduate Department of Commerce**

**Renowned Personalities** 



Dr. Jaspal Singh **HOD Commerce Dept. GNDU** 



Col Charaniit Singh

Dr. Bhushan Kumar

Dr. Navdeep Kaur Principal GGDSD College Chd Principal SSSS College Std Chartered Bank Dubai



Dr. Sandeen Kaura Skill Advisor to CM Punjab

PG Department of Commerce & Business Administration was established in 1968. The main objective of the department was to provide education in the field of commerce and business administration to fulfil the needs of the industry, trading and service community. The department started M.Com in 1990. The first head of the department was Dr. Balbir Singh. The department has produced many bankers, principals and other academicians including pro vice-chancellors, defence personnel and different executive heads. The department has organised National level seminars, workshops and guest lectures on contemporary issues in order to expose the students to latest developments. The students are encouraged to take up the responsibility of organising the events so as to enhance their administrative & managerial skills and placements.

Faculty					
<ol> <li>Dr. Joginder Singh Arora (Head)</li> <li>Dr. Arvinder Kaur Kahlon</li> <li>Dr. Avtar Singh</li> </ol>	4. Dr. Sawraj Kaur 5. Dr. Deepak Devgan	6. Dr. Poonam Sharma 7. Dr. Ajay Sehgal			
Courses					
<ol> <li>B.Com (Regular)</li> <li>Bachelor in Accounting and Finance</li> <li>Diploma in Event Management</li> <li>M.Com (Finance)</li> <li>P.G. Diploma in Taxation</li> </ol>	<ol> <li>B.Com (Hons)</li> <li>Diploma in Retail Management</li> <li>Certi. Course in Computerised Accounting</li> <li>M. Phil. Commerce</li> </ol>	<ol> <li>Bachelor of Business Administration (BBA)</li> <li>Diploma in Computerised Accounting</li> <li>Master of Commerce (M.Com)</li> <li>PG Diploma in Financial Services</li> </ol>			

#### B.Com (Regular) 10+2 with atleast 40% marks in aggregate or equivalent examination.

### Semester I

BCG-101 English (Compulsory) BCG-102 Punjabi (Compulsory)/ Basic Punjabi BCG-103 Financial Accounting BCG-104 Business Organisation BCG-105 Business Communication BCG-106 Business Statistics BCG-107 Computer Fundamentals

Semester III BCG-301 English (Compulsory) BCG-302 Punjabi (Compulsory)/ Basic Punjabi BCG-303 Corporate Accounting BCG-304 Corporate Laws BCG-305 Financial Market Operations BCG-306 International Business BCG-307 Entrepreneurship & Small Business

ESL-221 Environmental Studies-I

### **Semester V**

BCG-501	English (Compulsory)
BCG-502	Punjabi (Compulsory)/ Basic Punjabi
BCG-503	Management Accounting and Financial Management
BCG-504	Indirect Tax Laws
BCG-505	Operation Research Specialisation Course Specialisation
	Course II

#### Semester II

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CG-201	English (Compulsory)
CG-202	Punjabi (Compulsory)/ Basic Punjabi
CG-203	Advanced Financial Accounting
CG-204	Commercial Laws
CG-205	Business Economics
CG-206	Functional Management
CG-207	Seminar
CG-208	PC Softwares in Business Applications
emester	IV
CG-401	English (Compulsory)
CG-402	Punjabi (Compulsory)/ Basic Punjabi
CG-403	Cost Accounting
CG-404	Industrial Laws
CG-405	Insurance and Risk Management
CG-406	Indian Economy

BCG-407 Seminar ESL-222 Environmental Studies-II

#### Semester VI

BCG-601 English (Compulsory) BCG-602 Punjabi (Compulsory)/ Basic Punjabi BCG-603 Auditing BCG-604 Direct Tax Laws BCG-605 Corporate Governance Specialisation Course I Specialisation Course II

#### **Specialisations**

Any one of	f the following groups each having	Any one of	f the followi	
	s in semester V can be chosen as		two papers in semeste	
specialisat	ion by the students	specialisat	specialisation by the s	
Group I: A	ccounting and Finance	Group I: A	ccounting a	
BCG-511	Contemporary Accounting	BCG-611	Portfolio N	
BCG-512	Advanced Financial Management	BCG-612	Financial S	
Group II: B	anking and Insurance	Group II:	Banking ar	
BCG-521	Banking Services Management	BCG-621	Foreign Ex	
BCG-522	Insurance Services Management	BCG-622	Risk Mana	
Group III: (	Computer applications and E-	Group III:	Computer	
	Business		Business	
BCG-531	Computer Based Accounting	BCG-631	Windows a	
BCG-532	E-Commerce	BCG-632	E-Marketin	

### **B.Com** (Hons) $\leq$ Eligibility: 10+2 with atleast 40% marks in aggregate or equivalent examinatio

#### Semester I Semester II BCH-101 English (Compulsory) BCH-201 English (Compulsory) BCH-102 Punjabi (Compulsory/ Basic) BCH-103 Financial Accounting BCH-203 BCH-104 Business Organisation BCH-204 BCH-105 Business Communication BCH-205 BCH-106 Business Statistics BCH-206 BCH-107 Computer Fundamentals BCH-207 Seminar Any one paper out of the following groups Group-I Banking & Financial System (Gp I) BCH-210 Production Management (Gp II) BCH-211 Principles & Practice of Life Insurance (Gp III) BCH-212 Management of International Business Operations (G IV)

#### Semester III **Semester IV** BCH-301 English (Compulsory) BCH-302 Punjabi (Compulsory)/ Basic Puniabi BCH-303 Corporate Accounting BCH-304 Corporate Laws BCH BCH-305 Financial Market Operations BCI BCH-306 International Business BCH-307 Entrepreneurship and small BCI Businesses BCI

BCH-308 Electronic Banking and Risk

Environmental Studies-I

Management

11-400	0031 700
H-404	Industria
H-405	Insuranc
	Managen
H-406	Indian Ec
H-407	Seminar
H-408	Accounti

Punjabi

#### Se

specialisation by the students

ESL-221

	Semester	r V	Semester	VI
	BCH-501	English (Compulsory)	BCH-601	English (
	BCH-502	Punjabi (Compulsory/ Basic)	BCH-602	Punjabi (
	BCH-503	Management Accounting and	BCH-603	Auditing
		Financial Management	BCH-604	Direct Tax
	BCH-504	Indirect Tax Laws	BCH-605	Corporate
	BCH-505	Operation Research	BCH-606	Bank Mar
	BCH-506	Seminar Report based on Practical		Specialis
		Training		Specialis
Specialisation Course I			-1	
Specialisation Course II				
Specialisations		Specialisati		
Any one of the following groups each having two papers in semester V can be chosen as			Any one of t papers in se	

### papers in semester VI can be chosen as specialisation by the students

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lowing groups each having lester VI can be chosen as he students

- ng and Finance
- lio Management
- ial Services

**Specialisations** 

- ng and Insurance
- n Exchange Management lanagement and Insurance uter Applications and E-

ws and Networking ketina

BCH-202 Punjabi (Compulsory/ Basic) Advanced Financial Accounting Commercial Laws **Business Economics** Functional Management

BCH-208 PC Software in Business Applications

BCH-401 English (Compulsory) BCH-402 Punjabi (Compulsory)/ Basic

BCH-403 Cost Accounting Laws e and Risk nent conomv

BCH-408 Accounting for Bankers ESL-222 Environmental Studies-II

> I-601 English (Compulsory) I-602 Punjabi (Compulsory/ Basic)

I-604 Direct Tax Laws H-605 Corporate Governance H-606 Bank Marketing Specialisation Course I Specialisation Course II

one of the following groups each having two













Accounting and Finance Group I: BCH-511 Contemporary Accounting BCH-512 Advanced Financial Management Group II: Banking and Insurance BCH-521 Banking Services Management BCH-522 Insurance Services Management Group III: Computer Applications and E-Business BCH-531 Computer Based Accounting BCH-532 E-Commerce

### **Bachelor of Business Administration (BBA)**

### Semester I

BBA-101 English (Compulsory) BBA-102 Punjabi (Compulsory)/ Basic Punjabi BBA-103 Basic Accounting BBA-104 Business Organisation and Systems BBA-105 Managerial Economics-I BBA-106 Computer Applications for Business-I BBA-107 Business Communication

#### Semester III

BBA-301 English (Compulsory) BBA-302 Punjabi (Compulsory)/ Basic Punjabi BBA-303 Statistics for business BBA-304 Fundamentals of Human Resource Management BBA-305 Fundamentals of Marketing Management BBA-306 Indian Financial System BBA-307 Management Accounting ESL 221 Environmental Studies-I

#### Semester V

BBA-501	English (Compulsory)
BBA-502	Punjabi (Compulsory)/ Basic Punjabi
BBA-503	Company Laws
BBA-504	Entrepreneurship and Small Business
BBA-505	Cost Accounting
	he following:
Group A	
BBA-511	Consumer Behaviour
BBA-512	Advertising and Sales Management
Group B	
BBA-521	Ind. relations & Labour Legislations
BBA-522	Organisation Change Development
Group C	
BBA-531	Management of Banking Operations
BBA-532	Insurance and Risk Management
Group D	
BBA-541	International Business Environment
BBA-542	Management of International Business Organisation

### Semester I

BAF-101	English (Compulsory)
BAF-102	Punjabi (Compulsory/ Basic)
BAF-103	Financial Accounting
BAF-104	Business Organisation
BAF-105	Business Communication
BAF-106	Cost Accounting
BAF-107	Workshop on Personality Development

Group I:	Accounting and Finance
BCH-611	Portfolio Management
BCH-612	Financial Services
Group II:	Banking and Insurance
BCH-621	Foreign Exchange Management
BCH-622	Risk Management and Insurance
Group III:	Computer Applications and E-Business
BCH-631	Windows and Networking
BCH-632	E-Marketing

#### Eligibility: 10+2 with atleast 40% marks in aggregate or equivalent examination

### Semester II

BBA-201	English (Compulsory)
BBA-202	Punjabi (Compulsory)/ Basic Punjabi
BBA-203	Business Laws
BBA-204	Principles of Management
BBA-205	Managerial Economics-II
BBA-206	Computer based Accounting Systems
BBA-207	Fundamentals of Banking

#### **Semester IV**

BBA-401	English (Compulsory)
BBA-402	Punjabi (Compulsory)/ Basic Punjabi
BBA-403	Financial Management
BBA-404	Production and Operation Management
BBA-405	Business Environment
BBA-406	Operation Research
BBA-407	Fundamentals of Insurance
BBA-408	Seminar
ESL 222	Environmental Studies-II

### **Semester VI**

BBA-601	English (Compulsory)
BBA-602	Punjabi (Compulsory)/ Basic Punjabi
BBA-603	Income Tax
BBA-604	Fundamentals of Capital Market
BBA-605	Viva Voce
Any One of th	e following:
Group A	
BBA-611	Services Marketing
BBA-612	E-Marketing
Group B	
BBA-621	Training and Development
BBA-622	Contemporary Issues in HR Management
Group C	
BBA-631	Security analysis & portfolio Management
BBA-632	Contemporary Issues in Accounting
Group D	
BBA-641	Export-Import Management & Documentation
BBA-642	Global Strategic Management

### B.Com (Accounting and Finance) Eligibility: 10+2 (Commerce) with atleast 40% marks in aggregate or equivalent examination.

Semester	II
BAF-201	English (Compulsory)
BAF-202	Punjabi (Compulsory/ Basic)
BAF-203	Advanced Financial Accounting
BAF-204	Commercial Laws
BAF-205	Business Economics
BAF-206	Financial Management
BAF-207	PC Softwares in Business Applications

### **Diploma in Retail Management (One Year)**

Semester II

Eligibility: 10+2 with atleast 40% marks in aggregate or equivalent examination

#### Semester I

	Madellar Oracles Massesses		1.1
DRIVI-101	Marketing & sales Management	DRM-201	Internatio
DRM-102	Introduction to Retailing	DRM-202	Retail Pla
DRM-103	Retail Stores & Operation Mgt.	DRM-203	Consume
DRM-104	Supply Chain Management	DRM-204	IT in Reta
DRM-105	Retail Selling Skills	DRM-205	Project

### **Diploma in Computerised Accounting** (One Year)

Eligibility: 10+2 with atleas	t 40% marks in aggregate or equivalent e
Semester I	Semester II

DCA-1001 Computerised Office Mgt.

DCA-2001 Adv. Computerised Office Mgt. DCA-1002 Computerised Accounting Mgt. DCA-2002 Adv.Computerised Accounting Mgt.

### Diploma in Event Management (DEM) (One Year)

### Eligibility: 10+2 with atleast 40% marks in aggregate or equivalent examination.

Semester	1	Semester	' II
DEM-101	Communication, PR&	DEM-201	Event Produ
	Presentation Skills for Events	DEM-202	Event Cater
DEM-102	Event planning & Budgeting		Permission
DEM-103	Event Marketing & Branding	DEM-203	Advance As
DEM-104	Event Team Management	DEM-204	Wedding Plai
DEM-105	Practical Training Report-I	DEM-205	Practical Tra

### **Certificate Course in Computerized Accounting**

Eligibility: 10+2 with atleast 40% marks in aggregate or equivalent examination.

CCCA-101 Computerised Office Mgt.

### Master of Commerce (M.Com)

Eligibility: B.Com/BBA/B.E-Commerce with 50% in aggregate or equivalent examination from a recognised universit

Semester	1	Semester	11
MC-101	Managerial Economics	MC-201	Corporate F
MC-102	Statistical Analysis for Business		& Auditing
MC-103	Management Principles and	MC-202	Financial Ma
	Organization Behaviour	MC-203	Research M
MC-104	Business Environment	MC-204	Marketing N
MC-105	Mgt. & Cost Accounting	MC-205	Human Res
MC-106	Seminar	MC-206	Operation N
MC-107	Computer Application in Business	MC-207	Viva Voce

#### Semester III MC-3

MC-301	Banking & Insurance Services	MC-401
MC-302	Seminar	MC-402
Note: Any tw	o of the following groups each having	MC-403
	two papers	Note: Any or
Group A:	Accounting and Finance	
MC-311	Security Analysis & Portfolio Mgt.	Group A:
MC-312	Contemporary Accounting	MC-411
Group B:	Business studies	MC-412
MC-321	Strategic Management	MC-413
MC-322	Security Market Operations	Group B:
Group C:	International Business	MC-421
MC-331	International Economics	MC-422
	Organisations	
MC-332	Management of International	MC-423
	Business Operations	

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Viva voce

papers.

Semester IV

ional Retailing lanning ner Buying Behaviour tail Management



luction &Logistics ring, Law &

spects of Event Mgt. anning & Special Events raining Report-II

CCCA-102 Computerised Accounting Mgt

inancial Accounting

lanagement Nethodology Management source Management Vanagement

International Accounting Corporate E-Reporting

#### ne of the following groups each having three

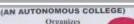
#### Accounting and finance

International Financial Mgt. Financial Markets & Financial Services Corporate Tax laws & Planning Business Studies Indirect Tax Laws

Entrepreneurship Development and Project Management **Business Ethics and Environment** 

Management







Group C:	International	Business
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- MC-431 International Financial Markets and Foreign Exchange
- MC-432 International Financial Management
- MC-433 International Marketing
- Group D: Marketing management
- MC-451 Advertising and Sales Management
- MC-452 Brand and Distribution Management
- MC-453 Service Marketing

#### M.Com (Finance) Eligibility: B.Com/BBA/B.E-Commerce with 50% in aggregate or equivalent examination from a recognised university

#### Semester I

MCAF-101 Management Concepts and Organisation Behaviour MCAF-102 Business Environment MCAF-103 Managerial Economics MCAF-104 Statistical Analysis MCAF-105 Financial & Cost Accounting MCAF-106 Marketing Management MCAF-107 Financial Management

#### Semester II

MCAF-201 Accounting for Managerial Decisions MCAF-202 Computer Applications in Business MCAF-203 Financial Institutions and Markets MCAF-204 Corporate legal Framework MCAF-205 Investment Management MCAF-206 Security Market Operations MCAF-207 Funds Mgt.in Commercial Banks & Insurance Sector

#### Eligibility: Masters Degree in commerce with atleast 55% marks (6.18 CGPA out of 10) or 50% marks (5.62 CGPA out of 10) for SC/ST candidates of GNDU or equivalent degree of recognised university or allied subject. M.Phil Commerce Semester I Semester II

Seminar and Dissertation

Semester II

### MP-101

- Research Methodology MP-102 Contemporary Issues in Commerce MP-103 Psychology Any one of the following four options: MP-104 Marketing Management MP-105 Strategic Financial Management
- MP-106 Human Resource Management

#### International Busi. Environment MP-107

#### PG Diploma in Financial Services (Banking and Insurance) Eligibility: Graduate from GNDU or equivalent examination

Semester I

PGDFS-101 Financial Services PGDFS-10 Financial Institutions PGDFS-103 Corporate Legal Framework PGDFS-104 Financial and Cost Accounting PGDFS-105 Financial Markets PGDFS-106 Seminar

### P.G. Diploma in Taxation

#### Se

PG PGI PGI PGI PG

### PGDFS-201 Corporate Legal Environment PGDFS-202 Portfolio and Investment Management PGDFS-203 Financial Management PGDFS-204 Information Technology in Financial Services PGDFS-205 Management of Banking and Insurance Services PGDFS-206 Seminar

### Eligibility: Graduate from Guru Nanak Dev University or equivalent examination.

emester I		Semester I		
GDT-101	Book-Keeping and Accountancy	PGDT-201	Direct Taxes-II	
GDT-102	Direct Taxes-1	PGDT-202	Central Sales Tax & Value Added Tax	
GDT-103	Central Excise and Service Tax	PGDT-203	Custom Duty & Stamp Duty	
GDT-104	Tax Administration	PGDT-204	Tax Planning	-
GDT-105	Practical Training	PGDT-205	Seminar (Report writing on Practical training & Seminar	
	(Compulsory 3 weeks)		Presentation)	



## **Post Graduate Department of Economics**

The Department of Economics of this Prestigious Institution was established in 1932. Dr. Karam Singh Gill was the first Head of the Department of Economics.

		Fac
<ol> <li>Ms. Jagwinder Kaur Ghuman (Head)</li> <li>Dr. Anju Sharma</li> </ol>		4. D 5. D
3. Dr. Geetinder Mann		6. D
Courses		
1. B.Sc. Econo	mics	
	0+2 with 40% quivalent exam	
Semester I to VI		
nglish (compulsory) unjabi (compulsory)/ Basic Punjabi	Mathemat Economic	
	Computer	science
N.A. Economics		
	any stream w	vith 50% ma
. A person who passed Bachelor degree in 2. A person who passed graduation (with ec		
<ol> <li>A person who passed Bachelor degree in</li> <li>A person who passed graduation (with ec examination.</li> <li>A person who passed B.com with 45% magina</li> </ol>	onomics as a	subject ) wi
<ul> <li>A person who passed Bachelor degree in</li> <li>A person who passed graduation (with ece examination.</li> <li>A person who passed B.com with 45% ma (Hons. School) in Economics.</li> </ul>	onomics as a arks in the sul	subject ) wi bject of Ecor
<ol> <li>A person who passed graduation (with ec examination.</li> <li>A person who passed B.com with 45% mathematical structures.</li> </ol>	onomics as a arks in the sul Semeste	subject ) wi bject of Ecor
<ol> <li>A person who passed Bachelor degree in</li> <li>A person who passed graduation (with ece examination.</li> <li>A person who passed B.com with 45% ma (Hons. School) in Economics.</li> </ol>	onomics as a arks in the sul <b>Semeste</b> MAE-201	subject ) wi bject of Ecor r II Micro Ecor
<ul> <li>A person who passed Bachelor degree in</li> <li>A person who passed graduation (with ece examination.</li> <li>A person who passed B.com with 45% ma (Hons. School) in Economics.</li> <li>Semester I</li> <li>MAE-101 Micro Economics-I</li> <li>MAE-102 Macro Economics-I</li> <li>MAE-103 Quantitative Techniques for</li> </ul>	arks in the sul <b>Semeste</b> MAE-201 MAE -202	subject ) wi bject of Econ r II Micro Econ 2 Macro Eco Quantitative
<ul> <li>A person who passed Bachelor degree in</li> <li>A person who passed graduation (with ece examination.</li> <li>A person who passed B.com with 45% ma (Hons. School) in Economics.</li> </ul> Semester I MAE-101 Micro Economics-I MAE-102 Macro Economics-I MAE-103 Quantitative Techniques for Economists Optional Paper	arks in the sul <b>Semeste</b> MAE-201 MAE -202 MAE-203	subject ) wi bject of Econ r II Micro Econ 2 Macro Eco Quantitative Economist
<ul> <li>A person who passed Bachelor degree in</li> <li>A person who passed graduation (with ece examination.</li> <li>A person who passed B.com with 45% ma (Hons. School) in Economics.</li> </ul> Semester I MAE-101 Micro Economics-I MAE-102 Macro Economics-I MAE-103 Quantitative Techniques for Economists Optional Paper MAEO-4 Money Banking and Finance	arks in the sul Semeste MAE-201 MAE -202 MAE-203 MAE0-9	subject ) wi bject of Econ r II Micro Econ Quantitative Economist Economics
<ul> <li>A person who passed Bachelor degree in A person who passed graduation (with ece examination.</li> <li>A person who passed B.com with 45% ma (Hons. School) in Economics.</li> <li>Semester I MAE-101 Micro Economics-I MAE-102 Macro Economics-I MAE-103 Quantitative Techniques for Economists Optional Paper</li> <li>MAEO-4 Money Banking and Finance</li> <li>MAEO-10 Theory of Public Enterprises</li> </ul>	arks in the sul Semeste MAE-201 MAE -202 MAE-203 MAE0-9	subject ) wi bject of Econ r II Micro Econ Quantitative Economist Economics Operation F
<ul> <li>A person who passed Bachelor degree in</li> <li>A person who passed graduation (with ece examination.</li> <li>A person who passed B.com with 45% ma (Hons. School) in Economics.</li> </ul> Semester I MAE-101 Micro Economics-I MAE-102 Macro Economics-I MAE-103 Quantitative Techniques for Economists Optional Paper MAEO-4 Money Banking and Finance MAEO-10 Theory of Public Enterprises Semester III MAE-301 Economics of development	arks in the sul Semeste MAE-201 MAE-203 MAE-203 MAE0-9 MAE0-12 Semeste MAE-401	subject ) wi bject of Ecor r II Micro Ecor Quantitative Economist Economics Operation F r IV Economics
A person who passed Bachelor degree in A person who passed graduation (with ec- examination. A person who passed B.com with 45% ma (Hons. School) in Economics. <b>emester I</b> NAE-101 Micro Economics-I NAE-102 Macro Economics-I NAE-103 Quantitative Techniques for Economists Optional Paper NAEO-4 Money Banking and Finance NAEO-10 Theory of Public Enterprises <b>emester III</b> NAE-301 Economics of development NAE-302 International Economics-I	arks in the sul Semeste MAE-201 MAE-203 MAE-203 MAE0-9 MAE0-12 Semeste MAE-401 MAE-402	subject ) wi bject of Ecor r II Micro Ecor Quantitative Economist Economics Operation F r IV Economics Internation
<ul> <li>A person who passed Bachelor degree in</li> <li>A person who passed graduation (with ece examination.</li> <li>A person who passed B.com with 45% ma (Hons. School) in Economics.</li> <li>Semester I</li> <li>MAE-101 Micro Economics-I</li> <li>MAE-102 Macro Economics-I</li> <li>MAE-103 Quantitative Techniques for Economists Optional Paper</li> <li>MAEO-4 Money Banking and Finance</li> <li>MAEO-10 Theory of Public Enterprises</li> <li>Semester III</li> <li>MAE-301 Economics of development</li> <li>MAE-302 International Economics-I</li> <li>MAE-303 Indian Economy</li> </ul>	arks in the sul Semeste MAE-201 MAE-203 MAE-203 MAE0-9 MAE0-12 Semeste MAE-401 MAE-402 MAE-403	subject ) wi bject of Ecor r II Micro Ecor Quantitative Economics Operation F r IV Economics Internation Punjab Ecor
<ul> <li>A person who passed Bachelor degree in</li> <li>A person who passed graduation (with ece examination.</li> <li>A person who passed B.com with 45% ma (Hons. School) in Economics.</li> </ul> Semester I MAE-101 Micro Economics-I MAE-102 Macro Economics-I MAE-103 Quantitative Techniques for Economists Optional Paper	arks in the sul Semeste MAE-201 MAE-202 MAE-203 MAE-203 MAE0-9 MAE0-12 Semeste MAE-401 MAE-402 MAE-402 MAE-403 Any two o MAE15 no	subject ) wi bject of Econ r II Micro Econ Quantitative Economist Economics Operation F

### culty

- Dr. Saveeta
- Dr. Navjot
- Dr. Supreet Kaur
- 7. Dr. Seozy Bhatia
- 8. Dr. Kawaljit Kaur
- 9. Dr. Pinky

### 2. M.A. Economics



rks in aggregate. th 45% marks in

omics or B.Sc

nomics-II onomics-II ve Techniques for sts Optional Paper cs of Agriculture Research

s of planning nal Economics-II onomy ns under MAEO1pted for in







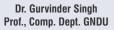




### **Postgraduate Department of Computer Science** & Application

**Renowned Personalities** 







Rohinieet Kaur Naib Tehsildaar



Sub Inspector, Punjab Police

**Ankit Sharma** 

TCS, Chennai



Sukhiinder Sinah Sharan Project Dir., Irdeto, California BottomLine Tech., London

The P.G. Department of the Computer Science was established in 1989 with the commencement B.Sc. Computer Science classes. The Department has set high academic standards and excelled in thought leadership by providing a pool of creative genius endowed with technical competence. It has promoted the evolving IT education with professionally-managed & well equipped labs and committed staff. The Department has a learning environment that encourages innovations, creativity and excellence. It provides a viable platform for education, research and training. Computer Science Department nurtures and tries to groom the students by sending the final year students in IT industries so that they can cope with the emerging trends. The department also organizes online tests in the labs which help the students in improving their skills for competitive exams.

	Fac	ulty	
1. S. Harbhajan Singh (Head) 2. Ms. Kawaljit Kaur	3. Ms. Sukhwinder Kaur 4. Dr. Mani Arora	5. Ms. Sukhpuneet Kaur 6. Ms. Prabhjot Kaur	7. Ms. Anureet Kaur
Courses			
Bachelor of Computer Application	ns (BCA)	M.Sc. (Computer Science)	
B.Sc. (Information Technology) B.Sc. (Computer Science)		M.Sc. (Information Technology) Post Graduate Diploma in Compu	ter Applications (PGDCA)
Bachelor of Multimedia		Diploma in Computer Applications	
Bachelor in Internet and Mobile T	echnologies		

### **Bachelor of Computer Applications (BCA)**

Eligibility: +2 with 40% marks in aggregate or equivalent examination from a recognized board

Semester I	Semester II
Paper–I Introduction to Programming C	Paper–I Introduction to Programming –C++
Paper–II Introduction to Computers and Information Technology	Paper–II Principles of Digital Electronics
Paper–III Applied & Discrete Mathematics	Paper–III Numerical Methods & Statistical Techniques
Paper–IV Communication Skills in English	Paper–IV Communication Skills in English
Paper–V Punjabi/Basic Punjabi (Mudhli Punjabi) (Compulsory)	Paper–V Punjabi/Basic Punjabi (Mudhli Punjabi) (Compulsory)
Paper–VI Practical–I (MS Office 2010/Open Office and C Programming)	Paper–VI Practical – C+ + Programming Language

Semester III Paper–I Computer Architecture Paper–II Database Management System Paper–III Computational Problem Solving Using Python Paper–IV \* Environmental Studies – I (Compulsory) Paper–V Programming Lab – I(Based on Python Programming Language) Paper–VI Programming Lab – II (DBMS)

#### Semester V

Paper–I Computer Networks Paper-II Programming in Java Paper-III Software Engineering Paper–IV Advanced Web Technologies (ASP.NET) Paper–V Lab I: Programming and Web Development in ASP.NET Paper–VI Lab II – Programming in Java Lab

#### Semester IV

- Paper–I Data Structure & File Processing
- Paper–II Information Technology
- Paper-III Distributing Computing
- Paper–IV System Software
- Paper–V \* Environmental Studies II (Compulsory)
- Paper–VI Lab I– (Data Structures implementation using C++)
- Paper-VII Lab II– (Distributing Computing)

#### Semester VI

- Paper–I Computer Graphics
- Paper–II Operating System
- Paper-III Lab I-(Programming Lab of Computer Graphics)
- Paper-IV Project

### B.Sc. (Information Technology)

Eligibility: +2 with 40% marks in aggregate or equivalent examination from a recognized board

Semester	I	Semes	ter II
Paper–I	Fundamentals of Computers	Paper–I	Commu
Paper-II	Introduction to Programming-C	Paper-II	Punjabi/
Paper–III	Applied & Discrete		Punjabi)
	Mathematics	Paper–III	Principle
Paper–IV	Communication Skills in	Paper–IV	Introduc
	English		C++
Paper–V	Punjabi/Basic Punjabi (Mudhli	Paper–V	Numeric
	Punjabi) (Compulsory)		Techniqu
Paper–VI	Practical- PC Computing & C -	Paper–VI	Practica
	Language		Languag

### Semester III Pape

Paper–I	Introduction to Python	Paper–I	Datab
Paper–II	Data Structure	Paper–II	Comp
Paper-III	System Analysis & Design	Paper-III	Interr
Paper–IV	Environment Studies – I	Paper–IV	Envir
	(Compulsory)		(Com
Paper–V	Programming Lab- I (Python	Paper–V	Web
	Programming Language)	Paper–VI	Progr
Paper–VI	Programming Lab – II (Data	Paper–VII	Progr
	Structure)		(Web

Semester IV

Semester VI

#### Semester V

Paper–I	Computer Networks	Pa
Paper-II	Operating System	
Paper-III	Java Programming	0
Paper–IV	Lab – I Computer Networks and	Pa
	Operating System	Pa
Paper–V	Lab – II Java Programming	



aper-I&II (will be based on any of the three specialization options) ption(I) Computer Graphics aper- I **Computer Graphics** Lab (Applications of Computer aper- II Graphics in C/C + + and HTML) Option(II) Network Management Network Operating System/ Paper- I Client Server Application Paper- II Practical Lab based on NOS & HTML Option(II) Cloud Computing Fundamentals of Cloud Computing Paper- I Practical Lab based on Cloud Paper- II Computing & HTML Paper-III Project

### **Bachelor of Computer Science**

A student who has passed +2 examinations from a recognized board in Eligibility: science group or any other examination considered as equivalent there to by G.N.D.U. with 40% marks is eligible to apply.

### M.Sc. (Computer Science)

Graduate with Computer Science / IT Computer Applications / Computer Maintenance as one of the elective subjects with 50% marks in aggregate. Eligibility: ORBCA/B.Sc. (IT)/ BIT or equivalent there to with atleast 50% marks in aggregate. OR Graduate with mathematics as an elective subject and Post-Graduate Diploma in Computer Applications / PG Diploma in Information Tech. / PG Diploma in E-Commerce & Internet Application or equivalent with 50% marks in the aggregate

<sup>36</sup> Prospectus 2017-18

nication Skills in English /Basic Puniabi (Mudhli ) (Compulsory) les of Digital Electronics ction to Programming-

ical Methods & Statistical nues al- C + + Programmingade

base Management System puter Architecture net Applications & E Business ronment Studies – II npulsory) Technologies gramming Lab – I (DBMS) ramming Lab – II b Technologies)











### M.Sc. (Computer Science)

### Semester I

MCS-101	Advance Data Structure
MCS-102	Advanced Computer Architecture
MCS-103	Network Design and Performance Analysis
MCS-104	Discrete Structures
MCS-105	Soft Computing
MCS-106	Programming Laboratory-I (Based on Advanced Data Structures)

### Semester III

MCS-301	Advanced Software Engineering
MCS-302	System Software
MCS-303	Data Mining and Warehousing
MCS-304	Concept of Core and Advanced Java
MCS-305	Network Programming
MCS-306	P Programming Laboratory-III (Based on
	Advanced Java and Network Programming)

### M.Sc. (Information Technology)

### MCS-204 Cloud Computing MCS-205 Distributed Database System

MCS-201 Theory of Computation

MCS-202 Image Processing

MCS-206 Programming Laboratory- II (Design & Analysis of Algorithm or Distributed Database System or Cloud Computing)

#### **Semester IV**

Semester II

MCS-203

MCS-401 Advanced Web Technologies using ASP.NET

Design and Analysis of Algorithms

MCS-402 Microprocessor and its Applications

Mobile Computing

Image Processing

Fuzzy Systems

Distributed Databases

or Mobile Computing)

Advanced Java Technology

Artificial Neural Network

Network Security

Technology)

MIT-405P Project Work

- MCS-403 Object Oriented Modelling, Analysis and Design
- MCS-404 Programming Laboratory-IV(Based on Advanced Web Technologies using ASP.NET)

Network Design and Performance Analysis

MIT-206P Programming Laboratory-II (Image Processing or Fuzzy System

Programming Laboratory-IV(Based on Advanced Java

MCS-405 Project Work

Eligibility: Graduate with Computer Science / IT Computer Applications / Computer Maintenance as one of the elective subjects with 50% marks in aggregate. OR BCA/B.Sc. (IT)/ BIT or equivalent there to with atleast 50% marks in aggregate. OR Graduate with mathematics as an elective subject and Post-Graduate Diploma in Computer Applications/PG Diploma in Information Tech./PG Diploma in E-Commerce & Internet Application or equivalent with 50% marks in the aggregate

Semester II

MIT-201

MIT-202

MIT-203

MIT-204

MIT-205

MIT-401

MIT-402

MIT-403

MIT-404

#### Semester I

MIT-101	Analysis & Design of Embedded Systems
MIT-102	Distributed Computing
MIT-103	Advanced Computer Organization and Architecture
MIT-104	Network Operating System
MIT-105	Computational Problem Solving Using Python
MIT-106P	Programming Laboratory-I(Python)

## Semester IV

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- MIT-301 Network Protocols
- MIT-302 Advanced Web Technologies using ASP.NET
- MIT-303 Linux Administration
- MIT-304 System Simulation
- MIT-305 Microprocessor and its Applications
- MIT-306P Programming Laboratory-III (Based on Advanced Web Technologies using ASP.NET)



DCA Semester I Semester II Paper-I Information Technology and Paper-I Operating System System PC Computing-I Paper-II Paper-II

#### PGDCA Eligibility: Graduate in any stream with 40% marks is eligible to apply

Semester	rl	Semester	II
Paper-I	PC Computing-I (MSOffice) 2003	Paper-I	Netwoi Manag
Paper-II	PC Computing-II (Professional DTP)		Softwa LINUX/
Paper-III	Fundamentals of Computer & Operating Systems	Paper-II Paper-III	Progra Introdu
Paper-IV	Database Management System through Oracle-10g & System		Langua Uses o
	Analysis & Design	Paper-IV	Progra

# Bachelor of Multimedia (Semester System)

Eligibility: (a) A student must have passed Senior Secondary Part- II (12th Class) examinations from a recognized board with a minimum of 45% marks in aggregate. Or(b) Any other examination with 45% marks in aggregate recognized as equivalent to (a) above by the G.N.D.U.

#### Semester I

#### Semester II

Colour-I Art Appreciation Workshop-I Computer-I Communication Skill in English	Drawing -I (Paper A- Object Drawing,
Art Appreciation Workshop-I Computer-I Communication Skill in English Punjabi Compulsory/Basic Punjabi (I	Paper-B Perspective)
Workshop-I Computer-I Communication Skill in English Punjabi Compulsory/Basic Punjabi (I	Colour-I
Computer-I Communication Skill in English Punjabi Compulsory/Basic Punjabi (I	Art Appreciation
Communication Skill in English Punjabi Compulsory/Basic Punjabi (I	Workshop-I
Punjabi Compulsory/Basic Punjabi (I	Computer-I
	Communication Skill in English
Punjabi)	Punjabi Compulsory/Basic Punjabi (Mudhli
	Punjabi)

#### Drawing -II Life Drawing Colour-II Technical Theory of Media-I (Print) Workshop-II

Adobe Illustrator (Mudhli Punjabi)

### **Bachelor in Internet and Mobile Technologies**

#### (Four Years Degree Course)

Eligibility: 10+2 examination in Medical/Non-Medical with 40% marks

Semester	I	Semester	II.
IMT- 101	Object Oriented Concepts & C++	IMT- 201	Scripting
IMT- 102	Data Structure	IMT- 202	Web Desi
IMT- 103	Concepts of Computer Science	IMT- 203	Fundame
IMT- 104	Communication Skills in English-I	IMT- 204	Internet a
IMT-105	Punjabi (Compulsory)/Mudhli	IMT- 205	Communi
	Punjabi (Basic Punjabi)	IMT- 206	Punjabi (Co
IMT- 106	Practical -Based on Data	IMT- 207	Practical-
	Structure and $C + +$		Scripting
IMT- 107 F	Practical- Based on SQL	IMT- 208	Live Work

<sup>38</sup> Prospectus 2017-18

### Eligibility: +2 in any stream with 40% marks is eligible to apply

Data Base Management

PC Computing-II

ork Concepts and gement (Hardware, are, setting in /UNIX/NT environment amming in C uction to Scripting ages, Web Designing & of Internet amming in Visual Basic with Active X

Communication Skill in English Punjabi Compulsory/ Basic Punjabi

Languages igning entals of PHP and E-Commerce ication Skills in English-II Compulsory)/Mudhli Punjabi - Based on PHP and Languages rking Project













### **Post Graduate Department of English**

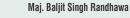
**Renowned Personalities** 



Mulk Raj Anand







Sir Partap Singh Lt. Gov. of Goa





Dr. Karnail Singh

The P.G. Dept. of English is one of the oldest departments of Khalsa College, Amritsar. The first five HOD's were Englishmen and it was during the tenure of Mr. M.G Cole that the master Degree programme started. The department offers B.A. (Hons), M.A and M.Phil. The department library is rich with over 700 books, and subscribes to several national and international journals. The department has a rich learning environment which encourages creative and academic excellence.

The department has a language lab with the latest equipment. The software related to the learning of languages help students to improve their written and speaking skills. The lab also has audio-visual aids and smart board. The department also offers coaching for IELTS and Spoken English for the college students.

1. Ms. Sukhmeen Bedi (Head)

- 2. Ms. Anupam Sandhu
- 3. Ms. Supninderjit Kaur
- Ms. Parneet Dhillon 4.

Courses 1. B.A. (Hons.) English

4. Diploma in Creative Writing

### Faculty

- 5. S. Sawant Singh Manto
- 6. S. Malkinder Singh
- 7. S. Daljit Singh
- 8. Ms. Mamta Mahendru

2. M.A. English 5. Add on Course in Spoken English 12. Ms. Pooja Kalia

9. Mr. Vijay Bernard

10. Ms. Kanika Kataria

11. Dr. Jaswinder Kaur

3. M.Phil. English

### B.A (Hons.)

Eligibility : A candidate who has passed 10+2 exam (in any stream) from a recognized board or any other examination considered as equivalent to by G.N.D.U with 40% marks in aggregate(Subject to change)

### Semester I

Paper I	Renaissance Poetry
Paper II	Structure of English: The English Sound System
Paper III	Short Story
Paper IV	English Prose from Bacon to Swift
Paper V	History of English Literature(449-1400)
Paper VI	History of England (1066-1660)
Paper VII	Fundamentals of Sociology A
Paper VIII	Punjabi Compulsory or Mudhli Punjab

#### Semester III

Elements of Novel I Paper I Elizabethan Drama Paper II Romantic Poetry Paper III Paper IV Indian Fiction in English Paper V History of English Literature (1625-1750) Paper VI American Fiction and Prose Paper VII Sociology : Social Change in India Paper VIII Punjabi compulsory or Mudli Punjabi Paper IX \*Environmental Studies

#### Semester II

Paper I	Neoclassical Poetry
Paper II	Structure of English: English Grammar
Paper III	One Act Play
Paper IV	Nineteenth Century English Prose
Paper V	History of English literature (1400-1625)
Paper VI	History of England (1660-1960)
Paper VII	Fundamentals of Sociology B
Paper VIII	Punjabi Compulsory or Mudhli Punjab
Semeste	r IV
Paper I	Elements of Novel II
Paper II	English Drama: Jacobean Period to 19th Century
Paner III	Victorian Poetry

Paper III Victorian Poetry Paper IV Indian Poetry and Drama

- Paper V American Poetry and Drama)
- Paper VI History of Literature (1750-1850)
- Paper VII Sociology : Social Change in India
- Paper VIII Punjabi compulsory or Mudli Punjabi
- Paper IX \*Environmental Studies

### M.A. English

Eligibility: 1) Bachelors Degree in any faculty with 50% marks I aggregate or 45% marks in the subject concerned or equivalent examination or Master Degree of GNDU or another University subject or another faculty. 2) Besides the above criteria a student who has passed B.A. (Hons. School) in English shall also be eligible

### Semester I

Paper II Drama (Elizabethan & Jacobean) Paper VII Modern Drama Paper III English Novel (Upto19th Century) Paper IV Phonetics and Spoken English Paper V Prose Writing

Paper I Poetry (Renaissance to Romantic) Paper VI Poetry (Victorian & Modern) Paper VIII Modern Novel Paper IX English Grammar and Writing Paper X Irish Literature

Semester II

**Semester IV** 

#### Semester III

Paper XI	Literary History I	Paper XVI	Modern I
Paper XII	General Linguistics	Paper XVII	Americar
Paper XIII	Literary Criticism	Paper XVIII	Literary H
Paper XIV	Indian Writing in English	Paper XIX	Post Cold
-	(i) Communication Studies OR	Paper XX	(i) Indian
Paper XV	(ii)Rhetoric and Advanced		OR
	Composition OR	Paper XX	(ii) Greek
Paper XV	(iii) Cultural Studies	Paper XX	· · /
			· /

### M. Phil. English

Eligibility: Masters degree in English with at least 55% marks (6.18 (GPA out of 10) or 50% marks 5.62 (GPA out of 10 for SC/ST candidate) of G.N.D.U or equivalent degree of recognized University or allied Subject

#### Semester I

	Paper I	Research Methodology	
	Paper II:	Approaches to Literature I (Psycl	hoanalytical, Marxist, I
		Response, Post Colonial Approac	ches, Systemic Functio
1.12	Paper III	Modern literature (Since 1950)	OR World Literature
		Post Colonial & Diasporic Literat	ure
-	Paper IV	I.D. Course Psychology	
	Semeste	r II	
	1. Semina	r on Progress of Research	2. Dissertatior



Literary Theory In Literature History II Ionial Literature n Writing in Translation

k Drama OR d classics in Translation

Feminist. Reader ional linguistics) OR









### **Post Graduate Department of Food Science & Technology**

**Renowned Personalities** 



Dr. Balmeet Singh Gill Prof. & Head, FS &Tech GNDU



Dr. Hardeep Singh Gujral Prof. Dept. of FS&Tech GNDU Dr. Sukhcharan Singh Prof. Dept. of FS&Tech SLIET Asst. Prof. Dept. of FS&Tech, PAU



Dr.Gurpreet Kaur Dhillon Asst. Prof. Dept. of FS&Tech, PAU

The Department of Food Science and Technology was established in 1988 under the affiliation of Guru Nanak Dev University, Amritsar with a view to impart superior and improved skills to our students as per the requirements of rapidly growing food processing industry. Khalsa College was the first college at that time to start such type of course. With a clear focus and under the visionary guidance of the management, this department is running an undergraduate four year Bachelor of Food Science & Technology (Honours) degree and a post graduate two year MSc Food Science and Technology Degree. Emerging as a significant landmark in the quality education in the area of Food science and Technology, it is providing guidance to about 500 students. Students of this department are selected in M.S. programme in various international universities such as Reading University England, Victoria University Australia, University of Alberta and Guelph University Canada. There is hardly any reputed Food processing industry in the region where students from this department are not working. The department is committed to the development of Food Science & Technology and recognizes its role in providing highly trained personnel to Indian and International Food Industries.

1. S. Manbir Singh (Head)

Faculty 2. Dr. Gursharan Kaur

3. Dr. Sandeep Singh

### Courses

1. Bachelor of Food Science & Technology (Honours)

2. M.Sc. Food Science & Technology

### **Bachelor of Food Science & Technology (Honours)**

Admission through entrance test

Eligibility : A Candidate who has passed Plus Two (Science) exam. of the Punjab School Education Board / C.B.S.E. / I.C.S.E. with 40% marks. Any other examination recognized as equivalent to the (a) above by the GNDU  $\,$  (with atleast 40% marks in Science group) is eliaible to ioin the course.

	Semester I		Semest	er II
	FST101	Communication Skills in English	FST201	Communication Skills in English
	FST102	Punjabi Compulsory OR	FST202	Punjabi Compulsory OR
		Basic Punjabi (Mudhli Punjabi)		Basic Punjabi (Mudhli Punjabi)
	FST103	Crop Science	FST203	Introduction to Computers
	FST104	Fundamentals of Food Nutrition	FST204	General Microbiology
	FST105	Introductory Biochemistry	FST205	Food Chemistry
	FST106	Principles of Food Preservation	FST206	Food Additives
Semester III		Semest	er IV	
	EST 301	Food Microbiology	EST 401	Processing of Milk Products- I

FST 301 Food Microbiology FST 302 Fluid Milk Processing FST 303 Processing of Meat and Meat Products FST 304 Post Harvest Management of Fruits and Veg. FST 305 Cereal Milling and Legumes ESL 221 Environmental Studies – I (Compulsory)

### Semester V

FST 501 Principles of Fermentation Technology FST 502 Food Packaging-I FST 503 Confectionery & Sugar Technology FST 504 Oil & Fat Technology - I FST 505 Processing of Milk Products-II

FST 402 Egg, Poultry and Fish Technology FST 403 Fruits and Vegetables Processing FST 404 Processing of Cereals and Legumes FST 405 Food Plant Hygiene and Sanitation ESL 222 Environmental Studies – II (Compulsory)

### **Semester VI**

FST 601 Quality Assurance FST 602 Grain Storage FST 603 Food Packaging-II FST 604 Spices & Flavour Technology FST 605 Technology of Fermented Foods FST 606 In Plant Training 4 weeks

### Semester VII

FST 701 F	ood Safety & Food Laws	FST	801	F
FST 702 Ir	ndustrial Microbiology	FST	802	E
FST 703 C	)il & Fat Technology  – II	FST	803	F
FST 704 F	ood Engineering – I	FST	804	F
FST 705 N	Alting & Brewing Technology	FST	805	F

### M.Sc. Food Science & Technology

Eligibility: Any candidate who has passed following examination is eligible for admission in M.Sc. Food Science & Technology Bachelor in Food Science & Technology (Hons.), B.Sc. Agriculture (Hons.), B.Sc. Food Science & Quality Control , B.Sc. Medical, B.Sc. NonMedical, B.Sc. Clinical Nutrition, B.Sc. Home Science with 50% marks or any equivalent examination recognized by UGC.

#### Semester I

### Semester II

Semester VIII

MFT101	Principles of Food Processing and	MFT20	Food Chemistry
	Preservation	MFT202	Dairy Technolog
MFT102	Food Microbiology		Products Proces
MFT103	Dairy Technology–I (Fluid Milk	MFT203	Technology of L
	Processing)		<b>Oilseeds Proces</b>
MFT104	Technology of Cereal Processing	MFT204	Technology of E
MFT105	Technology of fruits and vegetable		Processing
	processing	MFT205	Food Engineerin
		MFT206	Inplant Training

### Semester III

MFT301 Food Packaging Technology MFT302 Food Engineering-II MFT303 Technology of Fish & Meat Processing MFT304 Applied Research Methodology MFT305 Master's Seminar

#### Semester IV

MFT401 Food Quality Assurance & Management MFT402 Industrial Microbiology & **Fermented Foods** MFT403 Advances in Food Nutrition MFT404 Application of Enzymes in Food Ind. MFT405 Dissertation



Food Biotechnology **Enzymes in Food Processing** Food Engineering – II Food Plant Layout Food Analysis & Instrumentation

### Admission through entrance tes

Food Chemistry Dairy Technology -II (Milk Products Processing) Technology of Legumes & **Oilseeds Processing** Technology of Egg & Poultry

Food Engineering I









### **Post Graduate Department of Fashion Designing**

The Department of Fashion Designing was established in 2015, under the affiliation of Guru Nanak Dev University, Amritsar. The objective of this department is to impart superior and improved skills as per the requirements of rapidly growing fashion designing industry. Under the visionary guidance of the management, the department is running an under graduate 3 years B.Sc Fashion Designing Course and Post Graduate Diploma in Garment Construction and Fashion Designing (1year). M.Sc Fashion Designing and Merchandising (2 yrs degree) course will commense from the session 2017-18. The department is committed to contribute to the development of fashion technology education and recognizes its role in providing highly trained personnel to Indian and International fashion and textile industries.

#### Courses

- 1. B.Sc. Fashion Designing
- 2. M.Sc. Fashion Deigning and Merchandising

### **B.Sc. Fashion Designing** (3 years degree)

Eligibility : The candidate who has pass + 2 examination of the Punjab education board/CBSE/ICSE with minimum 45% marks.

#### Semester I

Basics of Design/Illustration Concept of Fashion Basics of Sewing-I **Basics of Computers** Textile Chemistry Communication Skills Compulsory Punjabi

#### Semester III

Fashion Design and Illustration Textile chemistry-II Pattern Making and Garment Construction Needle Craft Knitting and Leather Technology Environmental studies-I

#### Semester V

Fashion Illustration and Appreciation Draping, Pattern Making and Construction CAD Internship For Design and Construction of Garments Knitting and Leather Technology

### Semester II

Traditional Textiles **Fabric Construction** Basics of Sewing-II **Basics of Computers Communication Skills Compulsory Punjabi** Industrial Visit at least two units and submission of report Seminar on any topic from theory course Considered as external

3. P.G.Diploma in Garment Construction & Fashion Designing

### Semester IV

Fashion Design and Illustration (CAD) **History of Costumes** Garment Construction and Draping Fashion Illustration & Appreciation Pattern and Marker Making on Computer Pattern and Marker Making on Computer

#### Semester VI

Fashion Illustration And Appreciation Pattern Making And Construction CAD Survey And Project Report Fashion Industry, Marketing and Management

### M.Sc. Fashion Deigning and Merchandising (2 year Degree)

Eligibility: The candidate having passed Graduation Degree with Fashion Designing as a subject with 50% marks in aggregate.

Semester II

**Semester IV** 

Semester II

IV

V

VI

IV

V

#### Semester I

#### **Fashion Illustration**

- Product Development Workshop
- Pattern Making and Grading
- IV Computer Aided Fashion Designing
- V History of Indian Costumes
- Communication Skills in English VI

#### Semester III

IV

- Product Development Workshop
- Advance Draping
- Computer Aided Fashion Designing
  - Surface Ornamentation
- Global Costumes V
- Seminar-Indian Traditional Textiles VI

### P.G. Diploma in Garment Construction & Fashion Designing (1 year Diploma)

Eligibility: The candidate who has passed graduation in any stream with minimun 45% marks.

#### Semester I

Paper-1	Pattern Making	Paper-1	Pattern M
Paper-2	Fashion Illustration	Paper-2	Fashion I
Paper-3	Garment Designing	Paper-3	Garment
Paper-4	Garment Construction	Paper-4	Garment
Paper-5	Fashion Concepts	Paper-5	Fundame
Paper-6	Workshop- Surface	Paper-6	Worksho
	Ornamentation		Ornamen
Paper-7	CAD in Fashion	Paper-7	CAD in Fa





#### Fashion Illustration

Product Development Workshop Pattern Development & Draping Computer Aided Fashion Designing Fashion Merchandising and Marketing Traditional Indian Embroideries

### Portfolio Development

Product Development Workshop Fashion Merchandising and Retailing Textile Chemistry Communication Skills in English

VI Exhibition/ Fashion Show Display

Making Illustration Designing Construction entals of Textiles op- Surface ntation

ashion





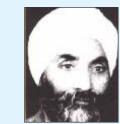




### **Post Graduate Department of History**

### **Renowned Personalities**







Dr. Kirpal Singh

The teaching of History in this prestigious institution started with the commencement of the college classes (1897). The Masters in History was first introduced in 1932.

Dr Ganda Singl

### Faculty

Ms. Satinder Kaur

Courses

**M.A History** 







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Eligibility: Bachelor degree in any stream with 50% marks in aggregate or BA with 45% marks in History.

Semester I		Semester II	
Paper I	Political Processes & Structures	Paper I	Agrarian and Urban Economy
	in India upto A.D. 1200		in India upto A.D. 1200
Paper II	Society and Culture in India upto	Paper II	Society and Culture of India
	A.D. 1200		(A.D. 1200-1750)
Paper III	Polity and Economy of India	Paper III	Polity, Economy and Society in
	(A.D. 1526-1750)		the Punjab (A.D. 1799-1849)
Paper IV	Political Ideas and Institutions in	Paper IV	Modern World: Major Trends
	India (A.D. 1757-1947)		(A.D. 1500-1900)
Paper V	History of the Punjab A.D.	Paper V	Economic History of Modern
	(1450-1708)		India (A.D. 1757-1857)

### Semester IV

Paper I Socio Cultural History of India Paper I Economic History of Modern (A.D. 1858-1947) India (A.D. 1858-1947) Paper II Emergence of Indian Nationalism Paper II The National Movement (A.D. 1857-1919) (A.D. 1920-1947) Paper III Punjab under Colonial Rule Paper III Contemporary Punjab (A.D. 1849-1947) (A.D. 1947-2011) Paper IV Twentieth Century World Paper IV Indian Historiography (A.D. 1901-2000) Paper V History of Ideas Paper V Historical Thought and Historiography

सन् 1931 ई. में स्थापित हिन्दी विभाग कॉलेज के उदारमना संस्थापकों के भाषा-प्रेम व दूरदृष्टि का परिचायक है। इस विभाग के अन्तर्गत प्रो. राम लुभाया, प्रो. दाता राम, प्रो. गुरदीश कौर सन्धू, प्रो. शमीर सिंह, प्रो. रवीन्द्र कौर शैरगिल जैसे प्रध्यापकों ने अपने-अपने कार्यकाल के दौरान हिन्दी - भाषा के प्रचार व प्रसार में महत्वपूर्ण योगदान दिया।

### कोर्स

डिग्रीकक्षाओं में हिन्दी एक वैकल्पिक विषय के रूप में पढाई जाती है। बी. ए सोशल साईस में हिन्दी (ID Course) आई. डी. कोर्स के रूप में पढ़ाई जाती है।

एम. पी. ए. (मियुज़िक वोकल) में हिन्दी विषय आई. डी. कोर्स के रूप में पढ़ाया जाता है।

स्नातकोत्तर स्तर पर हिन्दी (M.A Hindi) पढाये जाने का आरम्भ सैशन 2017 - 18 से किया जा रहा है।

### एम. ए. (हिन्दी)

दाख़िला मैरिट अनुसार, योग्यताः स्नातक डिग्री 50 प्रतीशत अंको के साथ अथवा बी. ए. 45 प्रतीशत हिन्दी विषय में।

	समैस्टर पहला		समैस्टर दूसरा	
	प्रश्नपत्र - एक	आधुनिक हिन्दी काव्य:	प्रश्नपत्र - छह	आधु
		द्विवेदीयुगीन एवं छायावाद		छायाव
	प्रश्नपत्र - दो	हिन्दी साहित्य का इतिहास	प्रश्नपत्र - सात	हिन्दी
		(खण्ड-एक)		(खण्ड
_	प्रश्नपत्र - तीन	भारतीय काव्यशास्त्र एवं	प्रश्नपत्र – आठ	पाश्चा
		साहित्यालोचन	प्रश्नपत्र - नौ	मीडिय
U	प्रश्नपत्र - चार	प्रयोजनमूलक हिन्दी	प्रश्नपत्र - दस	पंजाब
	प्रश्नपत्र - पाँच	पंजाब का मध्यकालीन		साहित
		हिन्दी साहित्य		



M.A. History (Admission on Merit Basis)

# स्नातकोत्तर हिन्दी विभाग

#### संकाय सदस्य

डॉ. सुरजीत कौर



ानिक हिन्दी काव्य ावादोत्तर काल ो साहित्य का इतिहास ग्ड में ) गत्य काव्यशास्त्र या – लेखन आधनिक हिर्न्द ब का



### **PG Department of Journalism & Mass Communication**

The department was established in the year of 2015. Being one of the youngest departments of the college the department attempts to provide practical exposure and practices of the media, communication industry and third sector.

#### Courses

1. Bachelors of Arts in Journalism & Mass Communication

2. Masters of Arts in Journalism & Mass Communication

### **Bachelors of Arts in Journalism & Mass Communication.**

दैनिक भारकर along an entering analysis who men statute

#### Eligibility: 10+2 in any stream with minimum 40% aggregate.

### Semester I

			•••••
101	Communication Skills in English-I	201	Communication Skills in English-II
110	Punjabi (Compulsory) OR	210	Punjabi (Compulsory) OR
111	Basic Punjabi	211	Basic Punjabi
102	Principles of Communication	202	Press Laws & Media Ethics
103	Reporting & Editing- I	203	History of Print Media
104	Media & Politics	204	Mass Communication: Concepts & Processes
105	Computer Applications for Journalism	205	Design & Graphics
106	Print Media Lab	206	Communication Lab
107	Computer Lab	207	Design & Graphics Lab
Semeste	er III	Semest	er IV
301	Photo Journalism	401	Media: Business Communication
302	Reporting & Editing-II	402	Programme Formats: Radio & TV
303	Broadcasting in India: Policies & Principles	403	Video Production: Idea to Screen
304	News Feature Writing	404	Folk Media
305	Development & Communication	405	Advertising: Concepts & Principles
ESL- 221	Environmental Studies	ESL-221	Environmental Studies
306	Reporting & Editing Lab	406	Radio & TV Production Lab

- Reporting & Editing Lab 306
- 307 Photography lab
- 308 Feature Writing Lab

### Semester II

201	Communication Skills in English-II
210	Punjabi (Compulsory) OR
211	Basic Punjabi
202	Press Laws & Media Ethics
203	History of Print Media
204	Mass Communication: Concepts & Proces
205	Design & Graphics
206	Communication Lab
207	Design & Graphics Lab
Semeste	er IV
Semeste 401	er IV Media: Business Communication
401	Media: Business Communication
401 402	Media: Business Communication Programme Formats: Radio & TV
401 402 403	Media: Business Communication Programme Formats: Radio & TV Video Production: Idea to Screen
401 402 403 404 405	Media: Business Communication Programme Formats: Radio & TV Video Production: Idea to Screen Folk Media
401 402 403 404 405	Media: Business Communication Programme Formats: Radio & TV Video Production: Idea to Screen Folk Media Advertising: Concepts & Principles
401 402 403 404 405 ESL-221 F	Media: Business Communication Programme Formats: Radio & TV Video Production: Idea to Screen Folk Media Advertising: Concepts & Principles Environmental Studies
401 402 403 404 405 ESL-221 F 406	Media: Business Communication Programme Formats: Radio & TV Video Production: Idea to Screen Folk Media Advertising: Concepts & Principles Environmental Studies Radio & TV Production Lab



- 501 Event Mgt.:Principles & Method
- Organization & Management 502
- Research Methodologies for Media 503
- Cyber Journalism 504 Public Relations
- 505
- 506 Event Management 507 Cyber Lab

### Masters of Arts in Journalism & Mass Communication

### Eligibility: Graduate any stream with minimum 50% aggregate

Semeste	er I	Semester II	
Paper I	Introduction to Communication	Paper I	Developm
Paper II	History of Print in India	Paper II	Media Ma
Paper III	Reporting & Editing	Paper III	Current A
Paper IV	Media Laws & Ethics	Paper IV	Communi
Paper V	Advertising	Paper V	Radio & T
Paper VI	Advertising Lab	Paper VI	Radio & T

#### Semester III

Paper I Mass Communication Research-II Paper I Paper II New Media Technology Paper III Public Relation & Corporate Communication Paper IV Science Journalism Paper V Photography Paper – VI Photography Lab

- Semester IV Human Rights Paper II Paper III Film Studies Paper IV Intercultural Communication Paper V Dissertation
- Paper VI Film Studies Lab



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601 Training 3 Month 602 Current Affairs

Semester VI

nent Communication anagement Affairs ication Research 1 TV Programming **TV Programming Lab** 

International Communication

1 tot





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### **Post Graduate Department of Mathematics**

Mathematics Department was established in 1914. Since Mathematics is the basic need of the society, as both literate and illiterate persons use it knowingly or unknowingly. The Department is fulfilling the needs of the students as well as of the society. The Department has 350 students in M.Sc (Mathematics), which is the highest number in a Post Graduate course amongst colleges of Punjab.

Faculty

1. Ms. Rajinder Pal Kaur, Head 2. S. Navyodh Singh

- 3. S. Gurcharan Singh
- 4. Ms. Anchal Sharma

Courses

1. B.Sc. Hons. (Mathematics) 2. M.Sc. (Mathematics)

### **B.Sc Hons. (Mathematics)**

Eligibility: The candidates having passed 10+2 Examination (Non-Medical) from recognized board.

Semester I			Semester II		
BHMH-101	Differential Calculus		BHMH-201	Integral Calculus	
BHMH-102	Coordinate Geometry		BHMH-202	Solid Geometry	
BHMH-103	Algebra-I		BHMH-203	Algebra-II	
BHMH-104	Physics-I		BHMH-204	Physics-II	
BHMH-105	Chemistry-I		BHMH-205	Chemistry-II	
BHMH-106	Communicative English-I		BHMH-206	Communicative English-II	
BHMH-107	(A)Punjabi Compulsory-I	OR	BHMH-207	(A) Punjabi Compulsory-II	OR
BHMH-107	(B) Basic Punjabi-I		BHMH-207	(B) Basic Punjabi-II	
BHMH-108	Physics Lab-I		BHMH-208	Physics Lab-II	
BHMH-109	Chemistry Lab-I		BHMH-209	Chemistry Lab-II	
BHMH-110	Maths Lab-I		BHMH-210	Maths Lab-II	

### M.Sc. (Mathematics)

#### Eligibility :

a) B.A./B.Sc. with 50% marks in aggregate and having Mathematics as one of the subjects.

b) B.A./B.Sc. with Mathematics as elective subject with 50% marks in aggregate.

c) B.A. /B.Sc.(Hons.) in Mathematics.

d) B.A. /B.Sc. in full subjects obtaining 45% marks in Mathematics.

Semester I		Semester II	
MHM-101	Real Analysis-I	MHM-201	Real Analysis-II
MHM-102	Algebra-I	MHM-202	Algebra-II
MHM-103	Linear Algebra	MHM-203	Probability Theory
MHM-104	Number Theory	MHM-204	Classical Mechanics and Calculus of Variation
MHM-105	Complex Analysis	MHM-205	Differential Geometry
MHM-106	Differential Equations	MHM-206	Mathematical Methods



Semester	III	Semester	IV
MHM-301	Measure Theory	MHM-401	Topology
MHM-302	Functional Analysis-I	MHM-402	Functional
MHM-303	Statistical Inference	MHM-403	Field Exten
Ele	ctive/Optional Courses	EI	ective/Opti
(Ch	oose any two courses)	(C	hoose any
MHM-304	<b>Operations Research-I</b>	MHM-404	Operation
MHM-305	Discrete Mathematics-I	MHM-405	Discrete N
MHM-306	Introduction to computer & IT	MHM-406	Computer
MHM-307	Advanced Numerical Analysis	MHM-407	Topologica
MHM-308	Stochastic Process	MHM-408	Banach Alg
MHM-309	Calculus of Several Variables	MHM-409	Financial [
MHM-310	Commutative Algebra	MHM-410	Theories of
MHM-311	Theory of Wavelets	MHM-411	Algebraic
MHM-312	Fourier Analysis	MHM-412	Theory of
		MHM-413	Special Fu
		MHM-414	Represent Groups

MHM-415 Analytic Number Theory



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onal Analysis-II Extensions & Galois Theory **Optional Courses** any two courses) tion Research-II ete Mathematics-II uter Programming with C ogical Vector Spaces h Algebra & Operator theory cial Derivatives ies of Integration raic Topology y of Sample Survey al Functions sentation Theory of Finite





KHALSA COLLEGE AMRITSAR

SCIENCE SHOW



### **PG Department of Political Science & Public Administration**



Dr. Jagjit Kaur Dir, Dept of Youth Welfare, GNDU



Chief Commissioner, Customs & Central Excise



S.P. Puniab Police



Asistant Commissioner Excise & Taxation, Amritsa

The Department of Political Science & Public Administration of this Prestigious Institution was established in 1933, 84 years ago. The Masters in Political Science was introduced in 1969. The Department also offered Masters in Public Administration in 1993 for a couple of years.

Faculty

1. Ms. Jaspreet Kaur (Head) 2. S. Devender Singh

3. S. Sukhjit Singh 4. Dr. Gurvel Singh Malhi

3. M.A Political Science

4. M. Phil - Political Science

5. Dr. Harbilas Singh Randhawa 6. Ms. Dawinder Kaur

5. Add on Course in Legal Literacy

#### Courses

1. B.A. Political Science & Public Administration 2. B.A. Social Sciences

### M.A. Political Science (Admission on merit basis)

Eligibility: Bachelor degree in any stream with 50% marks in aggregate or BA with 45% marks in Political Science, Public Administration or Sociology

Semester I		Semester II			
Paper I	Western Political Thought-I	Paper VI Western Political Thought-II			
Paper II	International Politics	Paper VII Modern Political Analysis			
Paper III	Indian Political System	Paper VIII Comparative Political Systems: UK, USA, France and			
Paper IV	Principles of Public Administration	People's Republic of China			
Paper V	Political Sociology	Paper IX Issues and Trends in Indian Politics			
		Paper X Public Policy			
Semester III		Semester IV			

Paper XI	Politics of International Economic Relations
Paper XII	Foreign Policy of India
Paper XIII	International Law
Paper XIV	International Organization
Paper XV	Human Rights

### Paper XVI Recent Political Theory Paper XVII Indian Political Thought Paper XVIII Government and Politics in Punjab Paper XIX Research Methods in Social Sciences Paper XX Politics in South Asia

### M. Phil Political Science (Admission through entrance test)

Eligibility: Masters Degree in Political Science of GNDU or equivalent degree of a recognized university or allied subjects, with at least 55% marks (6.18 CGPA out of 10) or 50% marks (5.62 CGPA out of 10) for SC/ST candidates

### Semester I

- Methods and Techniques of Social Science Research Paper I Paper II Contemporary Political Theory Paper III (Opt i) Emerging Trends in Indian Politics. (Opt ii) State Politics in India with Special Ref. to Punjab. (Opt iii) International Politics & Politic Economy Paper IV Inter- Disciplinary Course (Psychology)
- Semester II Seminar on Progress of Research 1 2. Dissertation

### B.A. Social Sciences (Admission on basis of Interview & Merit)

Eligibility:- 10+2 with 50% marks in aggregate in any stream. The admission will be based on Merit and Interview conducted by the Department.

Apart from Compulsory Subjects, a candidate shall select three Major subjects out of six, the remaining Subjects will be taught as Minor Subjects excluding Languages. The student will opt. one subject in Foundation Course and one subject in Inter-Disciplinary Course in each semester.

- 1. Compulsory Subjects: - English, Punjabi/Basic Punjabi (Mudhli Punjabi)
- 2. Major/ Minor Subjects : Political Science/Public Administration, Economics/History, Sociology/Language (English/Punjabi)
- 3. Foundational Courses : Current Affairs and Social Issues / Science and Technology/Geography of India and the World / Ethics and Integrity/ Mental Ability (Sem V-VI)
- Inter-Disciplinary Courses : Commerce/Physical Education/Computer 4. Science/Psychology/Punjab Culture & Society/Academic Writing.

### **Bachelor of Arts (B.A.)**

Eligibility:	10+2 with 40% marks in aggregate or equivalent exa
	change) Compulsory Subjects: English, Punjabi/Basi
Combinatio	on of Subjects : A candidate shall select three subjects
	more than one subject from any of the following se
	The subject combination will be available subje
	number of students to be decided by the College Aut
Group A:	Elective English/Elective Hindi/Elective Punjabi
Group B:	Economics/Sociology/Fine Arts

- Group C: History/ Mathematics/Psychology/Religious Studies
- Group D: Political Science
- Public Administrations/Physical Education/Computer Science Group E:
- Music Vocal/Geography/Philosophy Group F:



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ination (subject of : Punjabi (Mudhli) in all, selecting no ts of combination ct to the minimur







# ਪੋਸਟ-ਗ੍ਰੈਜੂਏਟ ਪੰਜਾਬੀ ਅਧਿਐਨ ਵਿਭਾਗ







ਸੰਤ ਸਿੰਘ ਸੇਖੋਂ

ਕ੍ਰਿਪਾਲ ਸਿੰਘ ਕਸੇਲ

ਇਸ ਵਿਭਾਗ ਨੇ ਕਈ ਗੌਰਵਸ਼ੀਲ ਮਕਾਮ ਹਾਸਿਲ ਕੀਤੇ ਹਨ।

1. ਡਾ. ਸੁਖਬੀਰ ਸਿੰਘ, ਮੁਖੀ

2. ਡਾ. ਦਵਿੰਦਰ ਕੌਰ

ਡਾ. ਦੀਵਾਨ ਸਿੰਘ

ਪੰਜਾਬੀ ਵਿਭਾਗ ਦੀਆਂ ਨਾਮਵਾਰ ਸ਼ਖ਼ਸੀਅਤਾਂ

ਫੈਕਲਟੀ

4. ਡਾ. ਆਤਮ ਸਿੰਘ ਰੰਧਾਵਾ

5. ਡਾ. ਪਰਮਿੰਦਰ ਸਿੰਘ





8. ਡਾ. ਹੀਰਾ ਸਿੰਘ

9. ਡਾ. ਮਿੰਨੀ ਸਲਵਾਨ

ਪ੍ਰੋ. ਕਿਸ਼ਨ ਸਿੰਘ

ਡਾ. ਗੁਲਵੰਤ ਸਿੰਘ ਡਾ. ਗੁਰਦਿਆਲ ਸਿੰਘ ਫੁੱਲ ਕੁਲਵੰਤ ਸਿੰਘ ਵਿਰਕ

ਪਰਚਾ ਦਸਰਾ : ਪੰਜਾਬੀ ਸਫੀ ਕਾਵਿ ਪਰਚਾ ਤੀਸਰਾ : ਸਾਹਿਤ ਸਿਧਾਂਤ ਅਤੇ ਭਾਰਤੀ

ਕਾਵਿ ਸਾਸਤਰ : ਲੋਕਧਾਰਾ ਵਿਗਿਆਨ ਅਤੇ ਪਰਚਾ ਚੌਥਾ ਪੰਜਾਬੀ ਲੋਕਧਾਰਾ

ਪਰਚਾ ਪੰਜਵਾਂ : ਪੁਰਾਤਨ ਪੰਜਾਬੀ ਵਾਰਤਕ

### ਸਮੈਸਟਰ ਚੌਥਾ

ਪਰਚਾ ਗਿਆਰ੍ਹਵਾਂ	ਂ:ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਕਵਿਤਾ	ਪਰਚਾ ਸੋਲ੍ਹਵਾਂ :ਅ
	(1960 ਤਕ)	(19
ਪਰਚਾ ਬਾਰ੍ਹਵਾਂ	: ਪੰਜਾਬੀ ਨਾਵਲ	ਪਰਚਾ ਸਤਾਰ੍ਹਵਾਂ : ਪੰ
ਪਰਚਾ ਤੇਰ੍ਹਵਾਂ	:ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਅਤੇ ਭਾਸ਼ਾ	ਪਰਚਾਅਠਾਰਵਾਂ :ਪੰ
-	ਵਿਗਿਆਨ–I	ਵਿ
ਪਰਚਾ ਚੌਦਵਾਂ	: ਪੰਜਾਬੀ ਨਾਟਕ ਅਤੇ ਰੰਗਮੰਚ– I	ਪਰਚਾ ਉੱਨ੍ਹੀਵਾਂ : ਪੰ
ਪਰਚਾ ਪੰਦਰ੍ਹਵਾਂ	: ਪਰਵਾਸੀ ਪੰਜਾਬੀ ਸਾਹਿਤ– I	ਪਰਚਾ ਵੀਹਵਾਂ : ਪ
ਪਰਚਾ ਤੇਰ੍ਹਵਾਂ ਪਰਚਾ ਚੌਦਵਾਂ	: ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਅਤੇ ਭਾਸ਼ਾ ਵਿਗਿਆਨ-I : ਪੰਜਾਬੀ ਨਾਟਕ ਅਤੇ ਰੰਗਮੰਚ- I	ਪਰਚਾਅਠਾਰਵਾਂ : ਵਿ ਪਰਚਾ ਉੱਨ੍ਹੀਵਾਂ :

### ਐਮ.ਫ਼ਿਲ (ਪੰਜਾਬੀ) – ਦਾਖ਼ਲਾ ਟੈਸਟ ਰਾਹੀਂ, ਮੁੱਢਲੀ ਯੋਗਤਾ : ਕਿਸੇ ਵੀ ਯੁਨੀਵਰਸਿਟੀ ਤੋਂ ਪੰਜਾਬੀ ਵਿਸ਼ੇ ਨਾਲ ਮਾਸਟਰ ਡਿਗਰੀ 55% ਨੰਬਰਾਂ ਨਾਲ ਅਤੇ 50% ਅੰਕਾਂ ਨਾਲ ਐਸ.ਸੀ./ਐਸ.ਟੀ. ਵਿਦਿਆਰਥੀਆਂ ਲਈ

### ਸਮੈਸਟਰ ਪਹਿਲਾ

ਪਰਚਾ ਪਹਿਲਾ	: थॅन दिपी (Research	ਆਪਸ਼ਨ 04 : ਆਧੁਨਿਕ
	Methodology)	ਆਪਸ਼ਨ 05 : ਪੰਜਾਬੀ ਵ
ਪਰਚਾ ਦੂਜਾ	:ਅਧਿ ੈਨ ਤਕਨੀ ਕਾਂ	ਆਪਸ਼ਨ 06 : ਪੰਜਾਬੀ ਨ
	(Techniques of Study)	ਆਪਸ਼ਨ 07 : ਪੰਜਾਬੀ ਸ
ਪਰਚਾ ਤੀਜਾ	: ਮਨੋਵਿਗਿਆਨ (ਅੰਤਰ-	ਆਪਸ਼ਨ 08 : ਪਾਕਿਸਤ
	ਅਨੁਸ਼ਾਸਨੀ ਵਿਸ਼ਾ)	ਆਪਸ਼ਨ 09 : ਪੰਜਾਬੀ ਭ
ਪਰਚਾ ਚੌਥਾ	: ਆਪਸ਼ਨਜ਼	ਆਪਸ਼ਨ 10: ਸਭਿਆਚ
ਆਪਸ਼ਨ 01	:ਗੁਰਮਿਤ ਕਾਵਿ	ਸਭਿਆਚ
ਆਪਸ਼ਨ 02	: ਸੂਫ਼ੀ ਕਾਵਿ	ਆਪਸ਼ਨ 11: ਪੰਜਾਬੀ ਲੋ
ਆਪਸ਼ਨ 03	: ਮੱਧਕਾਲੀਨ ਪੰਜਾਬੀ ਬਿਰਤਾਂਤ	ਆਪਸ਼ਨ 12: ਬਿਰਤਾਂਤ
	ਕਾਵਿ	ਪੰਜਾਬੀ ਇ

### ਸਮੈਸਟਰ ਦੁਸਰਾ

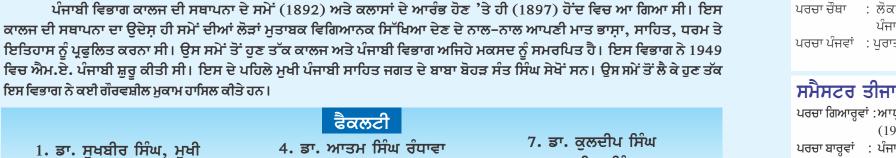
ਖੋਜ-ਨਿਬੰਧ ਦਾ ਵਿਸਾ, ਖੋਜ-ਯੋਜਨਾ ਤੇ ਕੀਤੇ ਗਏ ਖੋਜ-ਕਾਰਜ ਸੰਬੰਧੀ ਸੈਮੀਨਾਰ, ਖੋਜ-ਨਿਬੰਧ



3. ਮੈਡਮ ਦਵਿੰਦਰਪਾਲ ਕੌਰ	6. ਡਾ. ਭੁਪਿੰਦਰ ਸਿੰਘ	9. ਡਾ. ਮਿਨੀ ਸਲਵਾਨ 10. ਡਾ. ਹਰਜੀਤ ਕੌਰ
ਪੇਸਟ ਗ੍ਰੈਜੂਏਟ ਪੰਜਾਬੀ ਅਧਿਐਨ ਵਿਭਾਗ ਦੂ ਖ਼ਾਲਸਾ ਕਾਲਜ ਅੰਮਿਤਸਰ ਵਿਸ਼ੇਸ਼ ਭਾ	ਕੋਰਸ : ਡਿਗਰੀ ਕਲਾਸਾਂ ਵਿਚ ਪੰਜਾਬੀ ਲਾਜ ਨਾਲ-ਨਾਲ ਵਿਭਾਗ ਵਿਚ ਹੇਠ ਲਿਖੇ ਵੱਖਰੇ ਵਿਸ਼ੇਸ਼ 1. ਬੀ.ਏ. (ਆਨਰਜ਼) ਪੰਜਾਬੀ 2. ਐ 3. ਐਮ.ਫ਼ਿਲ (ਪੰਜਾਬੀ) 4. ਉ	ਮ.ਏ. (ਪੰਜਾਬੀ)
	ਬੀ.ਏ. (ਆਨਰਜ਼) ਪੰਜਾਬੀ - ਦਾਖ਼ਲਾ ਮੈਰਿਟ ਅ	ਨੁਸਾਰ, ਮੁੱਢਲੀ ਯੋਗਤਾ : 10+2 ਪਾਸ 50% ਅੰਕਾਂ ਨਾਲ
	ਸਮੈਸਟਰ ਪਹਿਲਾ ਪਰਚਾ ਪਹਿਲਾ : ਆਧਨਿਕ ਪੰਜਾਬੀ ਕਵਿਤਾ ਪਰਚਾ ਦੂਜਾ : ਪੰਜਾਬੀ ਨਾਵਲ	ਸਮੈਸਟਰ ਦੂਸਰਾ ਪਰਚਾ ਛੇਵਾਂ : ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ ਪਰਚਾ ਸਤਵਾਂ : ਪੰਜਾਬੀ ਕਹਾਣੀ
डाफ्रट भुलाषरु 18-10-2015 नी भाषित्रां ही	ਪਰਚਾ ਤੀਜਾ : ਅੰਗਰੇਜ਼ੀ ਪਰਚਾ ਚੌਥਾ : ਇਤਿਹਾਸ (ਮੱਧਕਾਲੀਨ ਪੰਜਾਬ ਦਾ ਇਤਿਹਾਸ 1469-1708) ਪਰਚਾ ਪੰਜਵਾਂ : ਉਰਦੂ	ਪਰਚਾ ਅਠਵਾਂ : ਇਤਿਹਾਸ (ਮੱਧਕਾਲੀਨ ਪੰਜਾਬ ਦਾ ਇਤਿਹਾਸ 1708-1845) ਪਰਚਾ ਨੌਵਾਂ : ਅੰਗਰੇਜ਼ੀ ਪਰਚਾ ਦਸਵਾਂ : ਉਰਦੂ
	ਸਮੈਸਟਰ ਤੀਜਾ ਪਰਚਾ ਗਿਆਰਵਾਂ : ਪੰਜਾਬੀ ਲੋਕਧਾਰਾ ਪਰਚਾ ਬਾਰ੍ਹਵਾਂ : ਪੰਜਾਬੀ ਨਾਟਕ ਤੇ ਰੰਗਮੰਚ ਪਰਚਾ ਤੇਰ੍ਹਵਾਂ : ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਪਰਚਾ ਚੌਦਵਾਂ : ਅੰਗਰੇਜ਼ੀ ਪਰਚਾ ਪੰਦਰਵਾਂ : ਸੋਸ਼ੋਆਲੋਜੀ	ਸਮੈਸਟਰ ਚੌਥਾ ਪਰਚਾ ਸੋਲ੍ਹਵਾਂ : ਪਾਕਿਸਤਾਨੀ ਪੰਜਾਬੀ ਸਾਹਿਤ ਪਰਚਾ ਸਤਾਰ੍ਹਵਾਂ : ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦੀ ਜੁਗਤ ਪਰਚਾ ਅਠਾਰ੍ਹਵਾਂ : ਆਲੋਚਨਾ ਪਰਚਾ ਉੱਨੀਵਾਂ : ਅੰਗਰੇਜ਼ੀ ਪਰਚਾ ਵੀਹਵਾਂ : ਸੋਸ਼ੋਆਲੋਜੀ
ਸ਼ਾਲਸਾ ਕਾਲ	ਜ ਅੰਮ੍ਰਿਤਸਰ 🧐	



<sup>54</sup> Prospectus 2017-18



ਸਮੈਸਟਰ ਪਹਿਲਾ ਪਰਚਾ ਪਹਿਲਾ: ਆਪਸ਼ਨ (I) ਗੁਰੂ ਨਾਨਕ ਬਾਣੀ

#### ਸਮੈਸਟਰ ਦੁਸਰਾ ਪਰਚਾ ਛੇਵਾਂ 🕺 : ਭਗਤੀ ਸਾਹਿਤ ਪਰਚਾ ਸੱਤਵਾਂ : ਪੰਜਾਬੀ ਕਿੱਸਾ ਤੇ ਬਿਰਤਾਂਤ ਵਿਸ਼ੇਸ਼ ਅਧਿ ਐਨ ਆਪਸ਼ਨ (II) ਗਰਮਤਿ ਕਾਵਿ ਕਾਵਿ

### ਐਮ. ਏ. (ਪੰਜਾਬੀ) – ਦਾਖ਼ਲਾ ਮੈਰਿਟ ਅਨੁਸਾਰ, ਮੁੱਢਲੀ ਯੋਗਤਾ : ਬੈਚੂਲਰ ਡਿਗਰੀ 50% ਅੰਕਾਂ ਨਾਲ ਜਾਂ ਬੀ.ਏ. 45% ਪੰਜਾਬੀ ਇਲੈਕਟਿਵ ਵਿਸ਼ੇ ਨਾਲ।

ਪਰਚਾ ਅੱਠਵਾਂ : ਪੰਜਾਬੀ ਆਲੋਚਨਾ ਪਰਚਾ ਨੌਵਾਂ : ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ ਪਰਚਾ ਦਸਵਾਂ : ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਵਾਰਤਕ

> ਆਧਨਿਕ ਪੰਜਾਬੀ ਕਵਿਤਾ 960 **ਤੋ ਬਾਅਦ**) ਪੰਜਾਬੀ ਨਿੱਕੀ ਕਹਾਣੀ ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਤੇ ਭਾਸ਼ਾ ਗਿਆਨ–II ਪੰਜਾਬੀ ਨਾਟਕ ਤੇ ਰੰਗਮੰਚ – II

ਪਾਕਿਸਤਾਨੀ ਪੰਜਾਬੀ ਸਾਹਿਤ– II

ਕ ਪੰਜਾਬੀ ਕਾਵਿ ਵਾਰਤਕ ਨਾਟਕ ਤੇ ਰੰਗਮੰਚ ਸਾਹਿਤ ਆਲੋਚਨਾ ਤਾਨੀ ਪੰਜਾਬੀ ਸਾਹਿਤ ਭਾਸ਼ਾ ਚਾਰ ਸ਼ਾਸਤਰ ਅਤੇ ਪੰਜਾਬੀ ਚਾਰ ਲੋਕਧਾਰਾ ਸ਼ਾਸਤਰ

ਸ਼ਾਸਤਰ ਅਤੇ ਆਧਨਿਕ ਬਿਰਤਾਂਤ ਗਲਪ









### **Post Graduate Department of Physiotherapy**

The Department of Physiotherapy was established in 1998 with the aim to provide the quality healthcare education which was the need of the hour. The department has within its wings the well equipped laboratories and a charitable OPD which provides dedicated health services to the community. The department started the post-graduate program in year 2015. The department has recently been awarded with the recognition from 'Indian Association of Physiotherapists' (IAP)

Faculty				
1. Dr. Davinder Kaur Dhillon	2.	Dr. Kawaldeep Kaur	3. Dr. Harneet Kaur	
Courses				
1. Bachelor of Physiotherapy	(4 and $\frac{1}{2}$ years) 2. Master	of Physiotherapy (Cardiopul	monary) 3. Master of Physiotherapy (Neurology)	
Bachelor of Physiotherapy Eligibility: 10+2 Medical with 50% marks in Physics, Chemistry and Biology.				
STREET A	BPT 1st Year	BPT	2nd Year	
	1. Anatomy	1.	Pathology and Microbiology	
	2. Physiology	2.	Pharmacology	
	3. Biochemistry	3.	Electrotherapy-II	
	4. Electrotherapy-I	4.	Exercise Therapy-II	









	J.	Electronierapy-ii
	4.	Exercise Therapy-II
	5.	Biomechanics
	6.	Psychology
	7.	Environmental Study
	BPT	4th Year
	1.	General Surgery
	2.	Community Physiotherapy and Rehabilitation
	3.	Pediatrics and Geriatrics
	4.	PT in Medical Conditions-II
tistics	5.	PT in Surgical Conditions
	6.	Rehabilitation, Organization and Administration
	7.	Computer Applications

nonths internship training

<b>Ilmonary)</b> Eligibi	lity: Bachelor of Physiotherapy with 50 % ma			
Semester II				
stics	1. Skill Enhancing studies			
	2. Exercise Physiology and Nutrition			
n in Cardiopulmonary	3. Medical and Surgical Aspects of			
	Cardiopulmonary Conditions			
	4. Clinicals/Journal club-II			
;	Semester IV			
	1. Cardiac and Pulmonary Rehabilitatio			
	2. Modalities and Interventions in ICU			
	3. Dissertation-II			
	4. Practical 5. Clinicals/Journal club-IV			
<b>gy)</b> Eligibi	lity: Bachelor of Physiotherapy with 50 % ma			

### mester II

- Skill Enhancing studies
- Exercise Physiology and Nutrition
- Physiotherapy in pediatric neurology.
- Clinicals/Journal club-II

## **Department of Physical Education**



Physical education department was established in the 1915, with an aim to improve the standard of sports and physical education the regional, state, national and international level. Since its inception, the department is consistently working for the development of sports in the region. Khalsa College is a name to reckon with the field of sports not only at the National but also at the International level. Our college has produced many Olympians namely Col. Gurmeet Singh, S. Dharam Singh, S. Balbir Singh Sr, S. Harbinder Singh Chimni, S. Inder Singh, S Bakhshih Singh ji, S. Ranbir Sarkaria, S. Jinderpal Singh Malhi (Hockey) S. Mangal Singh, S. Kirpal Singh, Sh. Vijay Kumar Billa 9 (Rustam-Hind), S.Kartar Singh, Jagmeet Singh & Rajesh Kumar (Wrestling). S. Bahadur Singh, Sh Major Tehal Singh and his son S. Gurcharan Singh Randhawa, S. Harbhajan Singh, Sh. Parween Kumar, S. Jagdish Singh Deol, S.Ajaib Singh. S.Manjit Singh Bhullar, S. Balwinder Singh Bajwa, S. Jaspal Singh and S. Nirmal Singh (Athletics). S. Bishan Singh Bedi, Harvinder and Munish Sharma (Cricket). S. Paramdeep Singh Teja (Basket Ball) and Sh. Davinder Ahuja (Badminton) are all International names.

B.A. Sem I, II & III : Students can take Physical Education as an optional subject in B.A. Sem I to Sem VI B.A. Social Sciences Sem II : B.A. Social Sciences offers Physical Education as a part of its curriculum in Semester II Diploma in Gatks Sem I & Sem II: Diploma in Gatka: one year program (Two Semesters) started from the session 2016-17.





4

Clinicals/Journal club-I

### **Renowned Personalities**



Shri Parveen Kumar





### Faculty

### **Dr. Daljeet Singh**

### **Post Graduate Department of Physics**

**Renowned Personalities** 







S. Jaswant Singh Gill Retd. Engineer in Chief



Prof. Ravi Chand Singh Retd. Head GNDU



Sh. Snehdeep Sharma PPS



S. Avtar Singh Padda F. P ,GMC, Amritsar

S. Jaswinder Singh, MD Navjot Group of Institutions

The Post Graduate Department of Physics upholds the tradition of exploring new frontier of knowledge and innovation in Physical Sciences. Established in 1928, it has the honour to be one of the oldest science departments of the region. The department houses well equipped and separate laboratories. The research facilities have been established in the areas of plasma, material science, thin film sensors, glasses radiation physics and theoretical physics. Department has been recognized as star status by UGC under College with potential for excellent and DBT under star scheme.

Faculty			
1. Dr. (Ms.) Harvinder Kaur (Head)	5. Dr.(Ms.) Sanjit Amrita Kaur	9. Dr. Joga Singh	
2. Dr. Taminder Singh	6. Dr. Iqbal Singh	10. Dr. Rajan Saini	
3. Dr. Gurpartap Singh	7. Dr. Mohan Singh	11. Dr. Kamalpreet Kaur	
4. Ms. Gursharan Kaur	8. Dr. Gurinderpal Singh	12. Dr. Parvinder Kaur	
Courses			
1. B.Sc. (Hons.) Physics	2. M.Sc. (Physics)	3. M. Phil. (Physics)	
P. Co. (Hono.) Dhusico			

### **B.SC.(HONS.) Physics** Admission Based on Entrance test

Eligibility: A candidate who has passed 10+2 Science examination from recognized board or any other examination considered equivalent there to by the GNDU with 40% marks is eligible to apply(subject to change). Syllabus for entrance test will be that of class 10 + 2 of PSEB or equivalent examination.

Semester II

**Semester IV** 

BHP-251

BHP -252 BHP -253

BHP -254

BHP -255

Electricity & Magnetism-II

Communicative English – II

Basic Punjabi – II (in Lieu of Compulsory Punjabi)

Punjabi Compulsory – II

Waves & Oscillations

Mathematics – II

Chemistry – II

Physics Lab-II

Optics

Chemistry Lab-II

Atomic Spectroscopy

Environmental Studies– II

Inter Disciplinary Course ID-II

Mathematics – IV

Chemistry – IV

Physics Lab-IV Chemistry Lab-IV

9011109101	•
BHP -101	Mecha

Compoter I

BHP

BHP

BHP

BHP

BHP

BHP

BHP

BHP ·

-101	Mechanics-I	BHP -151
-102	Electricity And Magnetism-I	BHP -152
-103	Mathematics – I	BHP-153
-104	Chemistry – I	BHP -154
-105	Communicative English – I	BHP -155
-106	Punjabi Compulsory – I	BHP -156
-107	Basic Punjabi – I (in Lieu of Compulsory Punjabi)	BHP -157
-108	Physics Lab-I	BHP -158
-109	Chemistry Lab-I	BHP -159

Sem	ester	III
-----	-------	-----

BHP -201	Mechanics - II
BHP -202	Statistical And Thermal Physics
BHP -203	Mathematics – III
BHP -204	Chemistry – III
BHP -205	Environmental Studies– I
BHP -206	Inter Disciplinary Course ID-I
BHP -207	Physics Lab-III
BHP -208	Chemistry Lab-III

I	BHP -256
	BHP -257
	BHP -258

Semester	III	And any t
Phy.501	Quantum Mechanics-II	the availa
Phy.502	Electrodynamics-II	Phy. 554
Phy.503	Condensed Matter Physics-II	Phy. 555
Phy.504	Nuclear Physics	Phy. 556
Phy.505	Condensed Matter Lab-II	Phy. 557
Phy.506	Nuclear Physics Lab	Phy. 558
Semester	· IV	Phy. 559 *The stu
Phy.551	Particle Physics	assignmei
Phy. 552	Statistical Physics	advanced
Phy. 553	*Seminar and Assignment	scientific i the externa

### M. Phil. (Physics) Admission Based on Entrance test

Eligibility: The candidate having passed M.Sc. (Physics) or M.Sc.(Hons) Physics Degree with at least 55% marks from GNDU or any other examinatio recognized equivalent there to by the University/college. Syllabus fo entrance test will be of M.Sc. (Physics) of GNDU or equivalent exam

Semester I	
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first semester

### Semester II PHY 801 Research Methodology PHY 802 Experimental Techniques PHY 803 Advanced Theoretical Physics PHY 852 Chemical Sensors \*Dissertation work will be assigned in the PHY 853



### M.Sc.(Physics) Admission Based on Entrance test

Eligibility: B.Sc. (with Physics, Chemistry and Mathematics) or (Physics Mathematics and Computer Sciences) or (Physics, Mathematics and Electronics) or who has studied Physics as compulsory subject in all the three years of the B.Sc. with at least 50% marks from GNDU or any othe examination recognized equivalent there to by the University/college Syllabus for entrance test will be that of B.Sc. of GNDU or equivalent exam

Semeste	rl	Semeste	r II
Phy.401	Electronics	Phy.451	Quantum
Phy.402	Mathematical Physics	Phy.452	Electrodyr
Phy.403	Classical Mechanics	Phy. 453	Condense
Phy.404	Computational Techniques	Phy. 454	Atomic & N
Phy.405	Electronics Lab.	Phy. 455	Condense
Phy.406	Computer Lab	Phy. 456	Spectrosc
Semeste	r III	And any t	wo of the fo
Phy.501	Quantum Mechanics-II	the availa	bility of tea

Electrodynamics-II	PHy. 554
Condensed Matter Physics-II	Phy. 555
Nuclear Physics	Phy. 556
Condensed Matter Lab-II	Phy. 557
Nuclear Physics Lab	Phy. 558
W	Phy. 559
IV	*The stud
Particle Physics	assignment
Statistical Physics	advanced
• O · · · ' · · · · · · I · · · ' · · · · ·	

Mechanics-I namics-I ed Matter Physics-Molecular Spectroscopy ed Matter Lab-I copy Lab

### ollowing papers to acher:

Physics of Material

- **Radiation Physics**
- **Reactor Physics**
- Plasma Physics
- Geophysics
- Nano Technology

dent will have to prepare an nt and will deliver a Seminar on an research topic of current interest, and will be evaluated by al examiners from the University.

PHY 851 Etched Track Detector & their Applications

- Vacuum Science & Thin Films
- PHY 854 Material Characterization tech.
- PHY 855 Physics of Amorphous Materials













### **Post Graduate Department of Zoology**

**Renowned Personalities** 



Dr. Navpreet Singh Surgeon

Courses



Dr. Daljeet Singh Eye Surgeon

1. B. Sc. (Medical)

2. B.Sc. (Hons.) Zoology

Dr. Kawaljit Kaur Principal SPN College, Mukerian

Dr. Rakesh Joshi HOD, Hindu College, Asr.



Dr. Amandeep Kaur Director AH, Amritsar

Sh. Davinder Palyal **Inspector Income Tax** 

The Department was established in 1932 and Prof. Sham Singh Kapoor was the founder head. The department is equipped with modern scientific instruments and its museum has a huge collection including rare specimens like Dolphin, Alligator, Crocodile, Tortoise and skeletons of Elephant, Camel and Donkey. The departmental faculty is actively engaged in minor and major research projects funded by various agencies like UGC, DST-New Delhi and PSCST-Chandigarh; and have published good number of research papers in the Journals of National and International repute. The graduate and post graduate students of the department are successfully employed in various government and private agencies in the field of academics, pharmaceuticals and research.

Faculty

1.Dr. Jasjit Kaur	Randhawa	(Head)
2. Dr. Jaswinder	Singh	

3. Dr. Zorawar Singh 4. Dr. Amandeep Singh 5. Mr. Randeep Singh 6. Dr. Rajbir Kaur

3. M.Sc. Zoology

4. M. Phil. Zoology

### B.Sc. (Medical) Admission on first come first serve basis Eligibility: A Candidate who has passed 10+2 (Medical) with 40% marks

Semester I Z00-IA Z00-IB	Cell Biology Biodiversity-I (Protozoa to Annelida)	<b>Semester II</b> Z00-IIA Z00-IIB	Ecology Biodiversity-II (Arthropoda to Hemichordata)
Semester II Z00-III A Z00-III B	Evolution Biodiversity–III(Chordates)	Semester IV ZOO-IV A ZOO-IV B	Biochemistry Animal Physiology
Semester V Z00-V A Z00-V B Semester V Z00-VI A	Developmental Biology Genetics	ZOO-VI B	Option ii) Economic Entomology I -or- Option iii) Inland Fisheries I Applied Zoology B Option i) Medical Laboratory Technology or- Option ii) Economic Entomology II -or- Option iii) Inland Fisheries II

r: A candidate who has passed 10+2 science examination (Medical) from recognized board or any other B.Sc. (Hons.) Zoology on considered as equivalent there to by the GNDU with 50% marks is eligible to apply (subject to chang

Semester I		Semester II	
BHZ-101	Biology of Non Chordates-I	BHZ-201	Biology of Non Chordates -II
BHZ-102	Cryptogams-I	BHZ-202	Cryptogams-II
BHZ-103	Optics	BHZ-203	Modern Physics
BHZ-104	Biomathematics-I	BHZ-204	Biomathematics-II
BHZ-105	Communicative English-I	BHZ-205	Communicative English-II
BHZ-106	Punjabi/Basic Punjabi-I	BHZ-206	Punjabi/Basic Punjabi-II
BHZ-107	Zoology Lab-I	BHZ-207	Zoology Lab-II
IBHZ-108	Botany Lab-I	BHZ-208	Botany Lab-II
BHZ-109	Physics Lab-I	BHZ-209	Physics Lab-II

### M.Sc. Zoology Admission on Merit basis

Eligibility: A candidate who has passed B.Sc. (Medical) from recognized University or any other qualification considered as equivalent there to by the GNDU with 50% marks is eligible to apply (subject to change).

Semester I		Semester I	
ZooC- 501	Functional Organization of	ZooC-601	Functio
	Animals– I		Anima
ZooC-502	Animal Ecology	ZooC-602	Applie
ZooC-503	Cell Biology	ZooC-603	Evoluti
ZooC-504	Computer Programming &	ZooC-604	Semin
	Data Processing	ZooC-605	Biosta
ZooC-551	Practical-I (F.O.A.I)	ZooC-651	Practic
ZooC-552	Practical- II (Ecology & Cell	ZooC-652	Practic
	Biology)		(Evo. a

Semester III		Semester	IV
ZooC-701	Research Techniques	Zoo C-801	Anim
ZooC-702	Developmental Biology		Cons
ZooC-703	General Biochemistry	Zoo C-802	Anim
ZooC-704	Applied Zoology-II		Biote
	(Vertebrates)	Zoo C-803	Conc
ZooC- 751	Practical -V (F.O.AIII &	Zoo C -804	Biosy
	Applied Zool. II)	Zoo C- 851	Practic
ZooC-752	Practical VI (Dev. Biology &	Zoo C- 852	Pract
	Biochemistry)		Biosy

### M. Phil. Zoology Admission Based on Entrance test

Eligibility: Masters Degree in Zoology with at least 55% marks (6.18 CGPA out of 10) or 50% marks (5.62 CGPA out of 10) for SC/ST candidates of GNDU or equa degree of a recognized university.

Semester I		Semester II	
Zoo MP-101	Research Methodology	Zoo MP-201	Tools
Zoo MP-102	Elective Paper -I	Zoo MP-202	Electi
Zoo MP-103	Seminar-I	Zoo MP-203	Semir
	Thesis (Research work)		Thesi
<b>Elective Pape</b>	er -l	<b>Elective Pap</b>	er -ll
Zoo MP-102A	Reproductive Physiology-I	Zoo MP-202A	Repro
Zoo MP-102B	Environmental & Human	Zoo MP-202B	Enviro
	Toxicology-I		Toxico
Zoo MP-102C	Insect Anatomy & Physiology	Zoo MP-202C	Applie
Zoo MP-102D	Biology of Earthworm and	Zoo MP-202D	Solid

dd-on Cer	tificate Courses:
	(To be offered to the students of B. Sc. Me
	Medical Laboratory technology
	Sericulture
	Fisheries
	Prawn culture

onal Organization of als –II ed Zoo-I (Invertebrates ion ıar tistics cal-II (F.O.A.-II) cal-IV & Applied Zoo.-I)

al Behaviour & Wildlife ervation al Genetics & chnology cepts of Immunology vstematics tical -VII (Behaviour & Wildlife) tical VIII (Genetics & systematics)

and Techniques ive Paper -II inar- II is (Research work)

oductive Physiology-II onmental and Human ology-ll ed Entomology

Waste Management

edical Sem. VI)







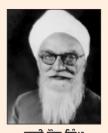






### **Post Graduate Department of Sikh History**

**Renowned Personalities** 

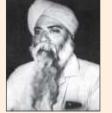




ਪੋ. ਸਾਹਿਬ ਸਿੰਘ



ਪ੍ਰਿੰ. ਤੇਜਾ ਸਿੰਘ



ਡਾ. ਤਾਰਨ ਸਿੰਘ





ਡਾ. ਗੰਡਾ ਸਿੰਘ

ਡਾ. ਕਿਰਪਾਲ ਸਿੰਘ

ਖ਼ਾਲਸਾ ਕਾਲਜ ਵਿਖੇ ਸਿੱਖ ਇਤਿਹਾਸ ਖੋਜ਼ ਵਿਭਾਗ 1930 ਈ: ਨੂੰ ਸਥਾਪਤ ਹੋਇਆ। ਇਸ ਦਾ ਮਕਸਦ ਕੌਮੀ ਪੱਧਰ ਤੇ ਇਤਿਹਾਸਕ ਸਰੋਤਾਂ ਦੀ ਸਾਂਭ ਸੰਭਾਲ ਸੀ। ਉਸ ਸਮੇਂ ਕੌਂਸਲ ਦੇ ਪ੍ਰਧਾਨ ਸ. ਸੁੰਦਰ ਸਿੰਘ ਮਜੀਠੀਆ ਅਤੇ ਸਕੱਤਰ ਡਾ. ਸੋਹਨ ਸਿੰਘ ਸਨ। ਵਿਭਾਗ ਦਾ ਪਹਿਲਾ ਮੁਖੀ ਸ. ਕਰਮ ਸਿੰਘ ਹਿਸਟੋਰੀਅਨ ਨੂੰ ਥਾਪਿਆ ਗਿਆ ਪਰ ੳਹਨਾਂ ਦੀ ਅਚਨਚੇਤ ਮੌਤ ਹੋਣ ਕਰਕੇ ਸ. ਜਗਤ ਸਿੰਘ ਐਮ.ਏ. ਨਿਯਕਤ ਹੋਏ। ਇਸ ਵਿਭਾਗ ਦੇ ਪਾਸਾਰ ਵਿਚ ਡਾ. ਗੰਡਾ ਸਿੰਘ, ਡਾ. ਕਿਰਪਾਲ ਸਿੰਘ ਜੀ, ਡਾ. ਦਵਿੰਦਰ ਸਿੰਘ ਵਿਦਿਆਰਥੀ, ਪ੍ਰੋ. ਪ੍ਰਕਾਸ਼ ਸਿੰਘ ਆਦਿ ਨੇ ਚੰਗਾ ਯੋਗਦਾਨ ਪਾਇਆ।

ਵਿਭਾਗ ਵਿੱਚ ਵੱਡੀ ਗਿਣਤੀ ਵਿਚ ਪੁਰਾਤਨ ਅਖ਼ਬਾਰ, ਮੈਗਜੀਨ ਆਦਿ 600 ਜਿਲਦਾਂ ਵਿਚ ਸਾਂਭੇ ਹੋਏ ਹਨ। ਹੱਥ ਲਿਖਤ ਖਰੜੇ ਪੰਜਾਬੀ ਦੇ 207: ਉਰਦੂ/ਫ਼ਾਰਸੀ ਦੇ 261, ਅੰਗਰੇਜ਼ੀ ਦੇ 123, ਹਿੰਦੀ ਸੰਸਕ੍ਰਿਤ ਦੇ 11 ਦੀ ਗਿਣਤੀ ਵਿਚ ਹਨ। ਵਿਭਾਗ ਦੀ ਲਾਇਬ੍ਰੇਰੀ ਵਿਚ ਪੁਸਤਕਾਂ ਦੀ ਗਿਣਤੀ ਸਾਢੇ ਛੇ ਹਜ਼ਾਰ ਹੈ, ਇਹਨਾਂ ਵਿੱਚ ਅੰਗਰੇਜ਼ੀ ਤੇ ਪੰਜਾਬੀ ਦੀਆਂ ਕਾਫੀ ਦੁਰਲੱਭ ਪੁਸਤਕਾ ਹਨ। ਇਥੇ ਵੱਖ ਦੁਨੀਵਰਸਿਟੀਆਂ ਦੇ ਐਮ.ਫਿਲ, ਪੀ.ਐਚ.ਡੀ. ਦੇ ਵਿਦਿਆਰਥੀ, ਹੋਰ ਇਤਿਹਾਸਕਾਰ ਤੇ ਸਾਹਿਤ ਦੇ ਖੋਜਾਰਥੀ ਖੋਜ ਲਈ ਆੳ'ਦੇ ਹਨ। ਇਸ ਤੋ' ਇਲਾਵਾ ਵਿਭਾਗ ਵਿਚ 415 ਫੋਟੋਗਾਫ ਤੇ ਪੇ'ਟਿੰਗਜ ਹਨ, ਪੁਰਾਤਨ ਇਤਿਹਾਸਕ ਸ਼ਸਤਰ 18 ਦੇ ਕਰੀਬ ਹਨ ਅਤੇ ਪੁਰਾਤਨ ਸਿੱਕੇ ਵੀ ਸਾਂਭੇ ਹੋਏ ਹਨ। ਵਿਭਾਗ ਵੱਲੋ' 21 ਵੱਖ ਵੱਖ ਟਾਈਟਲਜ਼ ਦੇ ਅਧੀਨ ਪੁਸਤਕਾਂ ਦੀ ਪ੍ਰਕਾਸ਼ਨਾ ਹੋਈ ਹੈ। ਮੌਜੂਦਾ ਖ਼ਾਲਸਾ ਕਾਲਜ ਚੈਰੀਟੇਬਲ ਸੁਸਾਇਟੀ ਦੇ ਪ੍ਰਬੰਧਕਾ ਨੇ ਸੰਨ 2014 ਵਿੱਚ ਇਕ ਮਾਹਰ ਟੀਮ ਬੁਲਾ ਕੇ ਸਾਰੇ ਹੱਥ ਲਿਖਤ ਖਰੜੇ ਪੁਰਾਤਨ ਅਖ਼ਬਾਰ, ਮੈਗਜੀਨ ਆਦਿ ਦਾ ਡਿਜ਼ਟਲਾਈਜੇਸ਼ਨ ਕਰਵਾ ਦਿੱਤਾ ਹੈ। ਇਸ ਦੁਰਲੱਭ ਖਜਾਨੇ ਦੀ ਸਾਂਭ ਸੰਭਾਲ ਪੱਖੋਂ ' ਅਤੇ ਵਰਤਮਾਨ ਖੋਜ ਵਿਧੀ ਦੀ ਦ੍ਰਿਸ਼ਟੀ ਤੋਂ ਖੋਜਕਾਰਾਂ ਲਈ ਕਾਰਜ ਸਖਾਲਾ ਹੋ ਗਿਆ ਹੈ ਅਤੇ ਵਿਭਾਗ ਦੀ ਲੰਬੇ ਸਮੇਜ਼ ਲਈ ਸਾਂਭ ਸੰਭਾਲ ਵੀ ਹੋ ਗਈ ਹੈ। ਬੀਤੇ ਸਾਲਾਂ ਤੋਂ ਇਸ ਵਿਭਾਗ ਵਿਚ ਹੋਰ ਵੀ ਕਾਫੀ ਵਾਧਾ ਹੋਇਆ ਹੈ।

### Faculty

Dr. Inderjit Singh Gogoani

Course

M.A. Religious Study

### M.A. Religious Study < Eligibility: Bachelor degree in any stream with 50% marks in aggregate of BA with 45% marks in Religious Studies

### Semester I

ਸਮਸਟਰ ਪਾਹਲਾ			
ਪਰਚਾ ਪਹਿਲਾ	ਧਰਮ ਦੀ ਉਤਪਤੀ ਤੇ ਵਿਕਾਸ		
ਪਰਚਾ ਦੂਜਾ	ਸਿੱਖ ਧਰਮ ਦਾ ਉਦੈ ਤੇ ਵਿਕਾਸ		
ਪਰਚਾ ਤੀਜਾ	ਵੈਦਿਕ ਧਰਮ		
ਪਰਚਾ ਚੌਥਾ	ਜੈਨ ਮੱਤ ਅਤੇ ਬੁੱਧ ਮੱਤ ਦਾ ਅਧਿਐਨ		

### Semester II

ਸਮੈਸਟਰ ਦੂਜਾ ਪਰਚਾ ਪੰਜਵਾ ਯਹੁਦੀ ਮੱਤ ਤੇ ਈਸਾਈ ਮੱਤ ਦਾ ਅਧਿਐਨ ਇਸਲਾਮ ਤੇ ਸੂਫੀ ਮੱਤ ਦਾ ਅਧਿਐਨ ਪਰਚਾ ਛੇਵਾਂ ਪਰਚਾ ਸੱਤਵਾਂ ਭਗਤੀ ਲਹਿਰ ਦੀ ੳਤਪਤੀ ਤੇ ਵਿਕਾਸ ਪਰਚਾ ਅੱਠਵਾਂ ਸਿੱਖ ਇਤਿਹਾਸ (1709-1849)



### <sup>62</sup> Prospectus 2017-18

## **Post Graduate Department of Music**

The P.G. Dept. of Music(vocal) is one of the departments of Khalsa College, Amritsar. It was formed in 2007. The department offers Music as a subject in B.A. and MPA Music Vocal.

#### Courses

Masters in Perfoming Arts (MPA) Music Vocal

### **MPA Music Vocal**

ligibility: Bachelors Degree in any faculty with 50% marks in aggregate or 45% marks in the subject concerned r equivalent examination or Master Degree of GNDU or another University subject or another faculty

Semester I		Semester-II	
MPA [T] I	Theoretical survey of Indian music	MPA [T] IV	Histo India
MPA [T] II	Applied theory of performing arts	MPA [T] V	Tech perf
MPA [T] III	Stage and sound arrangement	MPA [T] VI	Aest mus
MPA [P] I	Practical approach to performing arts	MPA [P] IV	Prac perfe
MPA [P] II	Stage performance	MPA [P] V	Stag
MPA [P] III	Comparative study of ragas	MPA [P] VI	Criti
MPA [ID]	Hindi	MPA [ID]	Com
Semester-II	I	Semester-IV	1
mpa [t] VII	Scientific study of Indian music	MPA [T] X	Expe inno
mpa [t] VIII	Basic research techniques in music education	MPA [T] XI	Mult arts
MPA [T] IX	Therapeutic and	MPA [T] XII	Rese

L	mpa [t] ix	Therapeutic and	MPA [T] XII	R
		understanding of Indian	MPA [P] X	Pı
		music(Music Therapy)		р
	MPA [P] VII	Practical approach to	MPA [P] XI	S
		performing arts	MPA [P] XII	In
	MPA [P] VIII	Stage Performance	MPA [ID]	G
	MPA [P] XI	Analytical study of ragas		
	MPA [ID]	Communition Skills in		
		Engligh		



- torical development of ian music
- hnical theory of
- forming arts
- sthetical study of Indian
- ctical approach to
- forming arts-II
- ge performance
- ical study of ragas mputer

erimental design and ovations in music Itimedia and performing

search project Practical approach to erforming arts Stage performance ntensive study of ragas Gurmat Sangeet







Khalsa College Amritsar

मिट

### **Post Graduate Department of Fine Arts**

The P.G. Department of Fine Arts offers the Arts as Subject in Degree class and also two years P.G. Degree. In 2016, the students of this department won several prizes in youth festivals in events like installation, clay modeling, cartooning, Phulkari, Rangoli and Landscape. A workshop was also organized in collaboration with pedilite in Feb, 2017.

#### Course

#### M.A Fine Arts

### **M.A Fine Arts**

Compositor I

### < Eligibility: Graduation in any stream with 50 % marks in aggregate (with fine Arts as a subject) with 45% marks.

S

Semester	.1
Paper I	Aesthetics and Principals of Arts Appreciation.
Paper II	History of Indian Art.
Paper III	(Option-A) Landscape
	(Option-B) Graphic Art.
Paper IV	Composition.

Semester	II
Paper I	Aesthetics and Principals of Art Appreciation.
Paper II	History of Indian Art.
Paper III	(Option-A) Landscape
	(Option-B) Graphics.
Paper IV	Composition

### Semester III

History of European Art.	F
Modern Movements in Art in Europe, U.S.A and India.	F
Life drawing and painting.	F
(Option-A) Creative Composition	F
(Option-B) Graphics.	
	Modern Movements in Art in Europe, U.S.A and India. Life drawing and painting. (Option-A) Creative Composition

### Semester IV

- Paper I History of European Art.
- Paper II Modern Movements in Art in Europe, U.S.A and India.
- Paper III Life drawing and painting Paper IV (Option-A) Creative Composition Option-B) Graphics.









# **Rules and Regulations**

- 1. Subject combination should be carefully checked to avoid subject the original certificate of the lower examination passed within 30 clash. days of the admission for issue of University Registration Number to confirm admission by the university. In case of non-compliance 2. Failed/detained/absentee students from any College / University of the same the admission of the student shall stand cancelled Examination will not be admitted to the college in any case. automatically and the dues paid by the student shall not be 3. Such students whose result of the lower examination is notified as refunded.
- 'Result Later' by any Board or University except our college 12. If a student makes a false declaration or conceals any information in the students who appeared as regular candidates, will not be allowed Admission Form, his/her admission to the college shall stand cancelled admission to the higher class even provisionally. without any notice as soon as the false declaration or concealed 4. To maintain the high academic standards in the college the information is detected. The case may be handed over to the police.
- admission criteria for all classes will be laid down by the college 13. The Principal reserves the right to refuse admission to any authorities which will be either at par or above the minimum candidate, if he is satisfied that the refusal is in the interest of the requirements of the G.N.D.U./College The decision of the college college. authorities in this regard shall be final and the criteria may be revised from time to time during college admission period. 14. The Principal reserves the right to refuse admission to any
- candidate/student who was involved in strike/agitation or indulged 5. A student who joins the college and subsequently appears as private in misconduct or indiscipline in the college/hostel in the preceding candidate forfeits the right to admission in the college in future. year/years or on the basis of interview or otherwise where the 6. A student can apply for more than one course in one session. For Principal is satisfied that the refusal is in the interest of the college.
- each course he/she has to fill in a separate form. In case he/she is 15. In case of serious misbehavior, indiscipline, ragging or selected in more than one course, choice would be with the disturbance to academic atmosphere of the college, absence candidate. As and when the candidate deposits the fee for one from class/house test or indulgence in unfair means in any course, the claim for the other course will be automatically test/examination or possessing mobiles in the campus, the forfeited. Principal has the right to impose heavy fine or cancel admission 7. All candidates will pay Registration Fee of Rs. 500/and ban his/her entry into the college.
- 8. The candidates applying for the course, where the admission is 16. Equivalent examination means that the examination should be duly based on Entrance Test, will pay Registration Fee of Rs. 1200/- (non recognized by G.N.D.U./College as equivalent thereto. refundable).
- 17. Change of faculty or subject within the faculty will be allowed as 9. Students who are placed under compartment in 10+2 or per G.N.D.U./College ordinance and regulations. Graduate examination may not be allowed admission to the 18. The candidates with gap year after passing Plus Two or higher class.
- 10. Principal has the right to reject admission to the candidates who Graduate Courses respectively. applied for provisional admission before the declaration of their 19. A student must abide by the undertaking submitted (if any) at the result. time of admission, failing which his admission will stand cancelled.
- 11. Students admitted provisionally to any class are required to submit

### For the Attention of Parents and Students

- 1. Each student is issued an Identity Card which he/she must always 7. The lecture statements of students falling short shall be displayed carry and shall produce whenever asked by the college on the college Notice Board. Parents/Guardian of the authorities. No student will be allowed to enter the College students/wards are advised to contact respective Head of the premises without the Identity Card. Department in the month of September/March to know the status of the lectures attended by their wards. Any student falling short 2. The carrying of Mobile Phones in the College is strictly of lectures as prescribed by the University shall not be issued the prohibited. Strict disciplinary action will be taken against the roll number. violator
- No Visitors are allowed to meet students during the college hours. 3. Students with two wheelers will have to pay a parking fee. 8. Four wheelers and Enfield Motorcycles are not allowed 9. Smoking & Drinking are strictly prohibited. Anybody found except with special permission from the Principal. drunk or smoking in the College Campus will be immediately 4. Don't scribble, put posters or litter the campus. expelled.
- 5. Attendance of the students in all college seminars, functions and 10. Dispute, if any will be subject to the jurisdiction of Amritsar Court only. celebrations is compulsory.
- 6. Keeping in mind the academic atmosphere of the college, the 11. In case the student's identity card is lost, he/she may apply for duplicate I card with the copy of FIR lodged with the police. students (girls/boys) are instructed to wear decent clothes in the college.

Note : The parents and the students are required to read the Prospectus carefully before signing the admission form. The responsibility of having read the rules and regulations shall be upon the parents and the students and they shall be bound by same.

Graduation Degree will not be admitted to Graduate or Post

### **Rules for Eligibility for Final Examination**

The student has to secure minimum marks as stated below in the House Test to make him/her eligible for final examination.

#### Graduate Classes (Arts, Commerce, Science)

35% marks in each subject in the house examination OR 25% marks in aggregate in house examination held by the college.

#### **Post Graduate Classes**

25 % marks in each written paper in the house examination and 25 % marks in the seminar work. or 35 % marks in the aggregate of written papers and seminars.

Note : Attendance in the House Tests conducted by the College is compulsory. Any student who fails to appear in the tests will not qualify for the final examination.

- A student is admitted to the final Examination only when he/she fulfils the above mentioned conditions and his/her form is 2. accompanied by the following certificate by the Registrar of the college.
  - a. That the student of Under Graduate Classes (Arts, Commerce, Science) has attended at least 75% of the full course of lectures in theory and practical separately, delivered to his/her class in each subject offered by him/her.
  - b. That the student of B.Sc. (Hons.) Agriculture Classes, B.Sc. (Hons.) Food Sci. & Tech., M.Sc. (Hons.) Agriculture has attended not less than 80% of the full course of lectures in theory and practicals separately delivered to his/her class (as required by G.N.D.U. calendar) in subjects offered by him/her.
  - c. That the student of Post Graduate Classes has attended 75 % of the full course of lectures in theory and practicals separately, delivered to his class in each subject/paper offered by him/her.

Note: The student falling short of above stated required attendance shall not be eligible to appear in the final examination.

### **Rules of Semester Examination**

#### I. Courses having two semester duration:

- There shall be no condition for promoting a student from first semester to second semester. a.
- b. In case a student fails to pass all the courses/papers within a period of two semesters (One Year), he/she shall be given two consecutive semesters (One Year) more to pass.

#### II. Courses having four semester duration (P.G. Classes)

- There shall be no condition for promoting a student from first semester to second semester a)
- b) However the student shall be promoted to the third semester only if he/she has passed at least 50% courses/papers of the first two semesters.
- There shall be no condition for promoting a student from third semester to fourth semester. c)
- In case a student fails to pass all the courses/papers within a period of four semesters (Two years), he/she shall be given four d) consecutive semesters (Two Years) more to pass.

#### **III. Courses having six semester duration:**

- There shall be no condition for promoting a student from first semester to second semester a)
- b) However the student shall be promoted to the third semester only if he/she has passed at least 50% courses/papers of the first two semesters.
- There shall be no condition for promoting a student from third semester to fourth semester. c)
- However a student shall be promoted to fifth semester only if he/she has passed al least 50% courses/papers of the first four d) semesters.
- The student shall be promoted to sixth semester only if he/she has passed all the papers of the first semester. **e**)
- f) After a period of six semesters the student shall be given a period of two consecutive years to pass.

#### IV. Courses having eight semester duration:

- There shall be no condition for promoting a student from first semester to second semester. a)
- b) However the student shall be promoted to the third semester only if he/she has passed at least 50% courses/papers of the first two semesters, but there will be no condition for promoting a student from third semester to fourth semester.
- However a student shall be promoted to fifth semester only if he/she has passed at least 50% courses/papers of the first four c) semesters.
- There shall be no condition for promoting a student from fifth semester to sixth semester. d)
- The student shall be promoted to sixth semester only if he/she has passed all the papers of the first semester. e)
- However, a student shall be promoted to seventh semester only if he/she has passed all the courses/papers of the first two f) semesters.
- After a period of eight semesters, the student shall be given a period of two consecutive years to pass. g)

### Note.

- No special chance or exemption shall be allowed beyond what is stated in the above ordinances. 1.
- Failing students shall appear in the examination in the regular semester examinations next year i.e., reappear of examination 2. for an odd semester shall be conducted along with the next odd semester, and even semester along with the next even semester and there shall be no special supplementary examinations.
- 3. If 50% of the courses/papers required to pass involve a fraction, the fraction of the course/paper will be treated as a full course. For example, if in a year there are 13 courses in two semesters, the candidate will be required to pass minimum of 7 courses/ papers.
- 4 The pass marks for a course shall be 35% at UG and PG Diploma levels and 40% at PG level. Pass marks in aggregate for a degree shall be 40% in aggregate at UG and PG Diploma and PG level. Re-evaluation shall be allowed as per ordinances.
- The medium of instruction shall be as already existing in the ordinances. 5 If a student is detained due to non-fulfilment of lectures and House Examination conditions, he/she will not be eligible to seek admission in the next semester. He/she can get admission in the same semester in which, he/she is detained in the next academic session.
- 6. electronic gadgets during examination will be punished as per college rules.
- The students must report half an hour before the commencement of examination. 7.

### **Internal Assessment**

An internal assessment of 20% has been introduced in all the courses from the academic session 2014-15. The internal assessment will be based on performance in house Examinations, Attendance, Participation in co-curricular activities and classroom conduct/behaviour of the student.

### **Rules Regarding Attendance**

- 1. The students shall be required to attend the lectures (Theory and Practical) as prescribed from time to time. As per University rules no lecture can be condoned on the basis of medical ground or any other leave.
- 2. The name of the student who remains absent without prior permission for more than a fortnight will be struck off the college rolls.
- 3. Lectures are to be counted up to the last working day before the commencement of the preparatory holidays.
- 4. A lecture will be considered as delivered even if the whole class is absent.
- 5. The Principal may condone the shortage in lectures as per the ordinances of Guru Nanak Dev University, applicable from time to time. While condoning the shortage, if any, the Principal will consider the conduct, behavior and general performance of the student. The student falling short of lectures shall be liable to be detained.

### **Rights and Responsibilities of Students**

For the Attention of Parents and Students

- Do you know that as a Khalsa College student,
- a. you have the right to expect a teacher to take your classes on time, sincerely and effectively.
- b. have the right to expect the teacher to grade and evaluate your progress regularly.
- c. own any original work you have produced.

On the other hand, do you know that as a student you are expected to

- a. reach the class on time and remain for the duration of the scheduled class.
- b. submit work that is your own.
- c. expect the faculty members to give assignments for the evaluation of your progress. It is in the interest of the students of Khalsa College that they should ensure that the learning environment is free from all behaviour that would jeopardize the teaching and learning process. Such behaviour might include, but is not limited to, missing classes, cheating, plagiarism, uttering of false statement to obtain concessions and falsification of information.

# Use of mobiles, blue tooth and other electronic gadgets are strictly prohibited in the examination. Any student found using



### KHALSA COLLEGE AMRITSAR DETAIL OF FEE STRUCTURE FOR AIDED COURSES FOR THE YEAR 2017-18

# KHALSA COLLEGE AMRITSAR DETAIL OF FEE STRUCTURE FOR AIDED COURSES FOR THE YEAR 2017-18

Classes	Ist Installment (Rs.)	IInd Installment (Rs.)	Total(Rs.)	Classes	Ist Installment (Rs.)	IInd Installment (Rs.)	Total(Rs.)
BA. Part-I	23150	13310	36460	Master of Commerce Part-I	34690	13840	48530
BA. Part-II	21850	13310	35160	Master of Commerce Part-II	34065	14860	48925
BA. Part-III	22155	13310	35465	Master in Finance Control-I	34690	13840	48530
BA. Part-I (With Computer)	25690	15850	41540	M.Sc. Chemistry Part-I M.Sc. Chemistry Part-II	58580 56935	16960 16960	75540 73895
	24390		40240	M.Sc. Agriculture Part-I	57750	19540	77290
BA. Part-II (With Computer)		15850		M.Sc. Agriculture Part-II	56105	19540	75645
BA. Part-III (With Computer)	24695	15850	40545	DETAIL OF FEE STRUCTURE F			
BA. (Social Sciences)-I	23650	13810	37460	B.Sc. (Bio. Tech.)-I	29045	25375	54420
BA. (Social Sciences)-II	22350	13810	36160	B.Sc. (Bio. Tech)-II	32060	30690	62750
BA. (Social Sciences)-III	22655	13810	36465	B.Sc. (Bio. Tech)-III BBA. I	32365 28100	30690 24430	63055 52530
BA.(Hons.) Eng & Punjabi-I	25485	13810	39295	BBA. II	24935	23565	48500
BA. (Hons.) Eng & Punjabi-II	24185	13810	37995	BBA. III	25240	23565	48805
B.Com (Accounting & Finance)-I	42520	15850	58370	BA (Hons) in TV & Film Production-I	21915	18245	40160
B.Com(R) Part-I	31120	15600	46720	B.A.in JMC I	28240	24570	52810
B.Com(R) Part-II	29820	15600	45420	B.A. in JMC.II B.A. in JMC.III	25940 26245	24570 24570	50510 50815
B.Com(R) Part-III	26215	13310	39525	BSc. Fashion Designing. I	24860	21190	46050
B.Com (Hons) Part. I	42520	15850	58370	BSc. Fashion Designing. II	23680	22310	45990
B.Com (Hons) Part. II	41220	15850	57070	BSc. Fashion Designing. III	23985	22310	46295
B.Com (Hons) Part. III	41525	15850	57375	M.Sc.(Bot. Zoo. Phy)-I	36425	29325	65750
B.Sc (Hons.) Chemistry/Physics/Botany/Zoology -I	32730	15850	48580	M.Sc.(Bot, Zoo, Phy)-II	31465	29540	61005
	31430	15850	47280	M.Sc.(Math.)-I M.Sc.(Math.)-II	33475 28525	26375 26600	59850 55125
B.Sc.(Hons.) Chemistry/Physics II				M.Sc.(Bio, Tech ) I	48135	41035	89170
B.Sc. (Hons) Math-I	30690	13810	44500	M.Sc.(Bio. Tech ) II	42960	41035	83995
B.Sc. Medical Part. I	25645	16870	42515	M.Sc.(Food .Tech ) I	48135	41035	89170
B.Sc. Medical Part. II	24345	16870	41215	M.Sc.(FoodTech ) II	42960	41035	83995
B.Sc. Medical Part. III	24650	16870	41520	M.Sc. Fashion Designing and Merchandising-1	33020	25920	58940
B.Sc. NonMedical Part I	27130	15850	42980	M.Sc. Fashion Designing and Merchandising-11 M.A. Journalism & Mass Communication part I	30725 33020	28800 25920	59525 58940
B.Sc. NonMedical Part II	24820	15850	40670	M.A. Journalism & Mass Communication part I M.A. Journalism & Mass Communication part II	30725	28800	59525
B.Sc. NonMedical Part III	24685	15850	40535	MSc . Chemistry( Pharmaceuticals )-I	44730	37630	82360
B.Sc. Economics Part.I	27300	15850	43150	MSc . Chemistry( Pharmaceuticals )-II	42435	40510	82945
B.Sc. Economics Part.II	25350	15850	41200	M.Phil(Eng, Punjabi, Pol. Sc. & Commerce)	35530	18130	53660
B.Sc. Economics Part.III	24695	15850	40545	M. Phil.(Sciences).(Physics, Chemistry, Botany & Zoology) PGD in Financial Services, Banking & Insurance	38330 27840	20930 24170	59260 52010
B.Sc. Computer Sc. Part.I	38565	16870	55435	PGD in Hospitality Management	27840	24170	52010
B.Sc. Computer Sc. Part.II	37265	16870	54135	PGD in Taxation	27840	24170	52010
B.Sc. Computer Sc. Part.III	36860	16870	53730	PGD in Garment Construction & Fashion Designing	27840	24170	52010
B.Sc. (Hons.) Agriculture Part.I	45960	16870	62830	Diploma In Agro -Chemicals(2 Years) I	14015	10345	24360
B.Sc. (Hons.) Agriculture Part.II	44660	16870	61530	Dip. in Retail Management (One Year)	14015	10345	24360 24360
	43410	16870	60280	Dip. in Event Management(One Year)Dip. in Computerized Accounting(One Year)	14015 14015	10345 10345	24360
B.Sc. (Hons.) Agriculture Part.III		16870	60585	Dip. in Nursery Management (One Year)	14015	10345	24360
B.Sc. (Hons.) Agriculture Part.IV	43715			Dip. in Land Scaping (One Year)	14015	10345	24360
B.Sc. (Hons.) Food Sc.& Tech. I	36300	16510	52810	Dip. In Field Crops Cultivation (One Year)	14015	10345	24360
B.Sc. (Hons.) Food Sc.& Tech. II	35000	16510	51510	Dip. in Organic Farming (One Year)	14015	10345	24360
B.Sc. (Hons.) Food Sc.& Tech. IIII	33780	16510	50290	Dip. in Bio-Pest Control(One Year)Dip. in Seed Production Technology(One Year)	14015 14015	10345 10345	24360 24360
B.Sc. (Hons.) Food Sc.& Tech. IV	34085	16510	50595	Certificate Course in Computerised Accounting (6 months)	13270	0	13270
MA (Eng., Pbi., Hist., Pol. Sc., Hindi)- I	26240	13340	39580	Add on Certificate course in Spoken English (6 months)	13270	0	13270
MA (Eng., Pbi., Hist., Pol. Sc.) II	24595	13340	37935	Add on Certificate course in Creative Writing (6 months)	13270	0	13270
MA (Economics) I	27760	14860	42620	Add on Course in Legal Literacy (6 months)	13270	0	13270
MA (Economics) II	24595	13340	37935	Diploma/Certificate Course in Gurmat Sangeet (1Yr/6month) Add- on -Certificate course in Urdu (6 months)	5000 5000	0	5000 5000
M.A. Performing Arts(Theatre, Music, Dance) Part. I	26240	13340	39580	Add- on -Certificate course in Urdu (6 months) Add on Course in Medical Laboratory Tech.(MLT)/ Sericulture /	5000	U	5000
M.A. Performing Arts(Theatre, Music, Dance) Part. II	24595	13340	37935	Fisheries/Prawn Culture (6 Month)	13270	0	13270
M.A. Fine Arts-I	26240	13340	39580	Add on Certificate course in Still Photography (6 months)	13270	0	13270
M.A. Fine Arts- II	24595	13340	37935	Certificate course in Bee Keeping (3 months)	6600	0	6600
M.A. Religious Studies-I	26240	13340	39580	Certificate course in Mushroom Cultivation (3 months)	6600	0	6600
M.A. Religious Studies-I	24595	13340	37935	Certificate course in Green house Polybase (3 months) Certificate course in Vegetable Cultivation (3 months)	6600 6600	0	6600 6600
Note:- (a) The fee includes Examination Fee. No extra fee for				Certificate course in Fruit & Vegetable Processing (3 months)	6600	0	6600
classes can be changed by the Management/Principal/Unive							

### KHALSA COLLEGE AMRITSAR **DETAIL OF FEE STRUCTURE FOR THE YEAR 2017-18**

**Hostel Fees (2017-18)** 

**Girls Hostel** 

Fees in Rs.

30300

33100

28000

24700

38000

40000

34000

39200

37000

56000

Fees in Rs.

24700

39200

36300

41900

40900

Sr. No. Name of the Hostel

2

3

4

5

6

7

8

2

3

4

Bebe Nanaki Hostel

Mata Khiwi Hostel

Bibi Bhani Hostel

Mata Gujri Hostel

(1) Single Seater)

Two Seater Rooms

(without Bath Room)

**Boys Hostel** 

Note I - Hostel Security Rs. 3000/- (Three Thousand only) extra. (Out of Rs.3000/- Rs.2500 is refundable)

\* For more details refer to the Hostel Handbook

(2) Two Seater

Special Room

Sr. No. Name of the Hostel

Nabha Hostel

Faridkot Hostel

Hargobind Hostel

Jind Hostel(Old)

Jind Hostel(New)

Note II- Hostel Security for Sports Students is Rs. 500/-(Non Refundable)

**Top Floor** 

Kothi

Mata Sahib Kaur Hostel

(Ground, Ist & 2nd Floor)

#### **Physiotherapy Courses**

Thysiotherapy Courses			
Classes	Ist Installment (Rs.)	IInd Installment (Rs.)	Total(Rs.)
BPT I	29745	26075	55820
BPT.II	31770	33400	65170
BPT-III	31770	33400	65170
BPT-IV	32075	33400	65475
MPT-I	53630	46530	100160 94985
MPTII Computer Courses	48455	46530	94905
· · · · · · · · · · · · · · · · · · ·			
Classes	Ist Installment (Rs.)	IInd Installment (Rs.)	Total(Rs.)
BCAI	29535	25865	55400
BCA.II	29975	28605	58580
BCA.III	30280	28605	58885
B.Sc.(IT)-I	26595	22925	49520
B.Sc.(IT)II	29975	28605	58580
B.Sc.(IT)III	30280	28605	58885
Bach. Of Multimedia- I	28240	24570	52810
Bach. Of Multimedia- II	25940	24570	50510
Bach. Of Multimedia- III	26245	24570	50815
B.Sc.(I.T. with Spec. in Mobile	2(505	22025	40520
Technology) Part. I	26595	22925	49520
B.Sc.(I.T. with Spec. in Mobile	24295	22925	47220
Technology) Part. II			
B.Sc.(I.T. with Spec. in Mobile	24600	22925	47525
Technology) Part. III			77525
M.Sc. (Comp. Sc.) I	43675	36575	80250
M.Sc. (Comp. Sc.) II	42395	40470	82865
M.Sc. (IT)-I	42955	35855	78810
M.Sc. (IT)-II	42900	40975	83875
PGDCA	27840	24170	52010
Add on Course (Dip. in Comp. App.(PT/FT)	14015	10345	24360

## **Information about Fee Structure**

- 1. The above fee chart includes University charges.
- 2. Rs. 5000/- as security (refundable) from M. Phil, M.Sc. (Physics/ Maths/ Botany/ Zoology/Computer Science/IT/Biotech/Food Science Technology/MPT and BPT part-I) at the time of admission has been included.
- 3. Rs. 2000/- as security (refundable) for B.C.A., B.Sc. (I.T.), PGDCA, B.Sc. (Biotechnology), B.B.A., P.G.D.F.S., B.J.M.C and M.Sc. (Comp. Sc.), M.Sc. (I.T.) part-I at the time of admission has been included.
- 4. For other courses, security of Rs. 1000/- for Graduate and Rs. 1500/- for Postgraduate at the time of 1st year admission has been included in fee chart.
- 5. The concessional rate of fee to a student belonging to Scheduled Caste/Backward Class is available only if the income from the all sources of the family is not more than 2,50,000 (per annum) in case of Scheduled Caste and not more than 1,00,000/- per annum in case of Backward Class. Such student will produce SC/BC Certificate (with income) and an affidavit on non-judicial stamp paper, duly attested by Executive Magistrate appointed by Punjab Govt. for attestation purpose alongwith a copy of Adhaar Card.
- 6. The fee once paid will not be refunded
- 7. The security will be refunded in the month of September/October in the year he/she leaves college. Security will lapse automatically if not withdrawn by 31<sup>st</sup> March of the following year and no claim whatsoever shall be entertained there after.
- 8. As per the demand of the students Rs. 500/- will be added to Alumni fund from the refundable security.
- 9. Keeping in view the welfare of students the Principal can reallocate any amount realized under one head to another head.
- 10. No student can claim fee concession as a matter of right. The Principal may grant the fee concession on the basis of merit, economic condition, conduct of the students, achievement in sports and other extra curricular activities.

### **Special Merit Scholarships**

- 1. Special Merit Scholarships will be awarded to top brilliant students on the basis of their merit in the admission/merit in the Board/ University Examination as per decision of college authorities from time to time.
- 2. A scholarship will be withdrawn immediately if an awardee indulges in indiscipline or violation of college rules or absents himself/herself in a class/house test.

Note:- (a) The fee includes Examination Fee. No extra fee for Examination form will be charged from the students. (b) Fee Structure of all or any one of the above said classes can be changed by the Management/Principal/University & Govt. from time to time.

# **Rules for the Payment of College Dues**

- time.
- 2. A fine of Rs. 10 per day will be charged for non-payment of dues in time.
- 3. Students absent from the College during the fee payment period must arrange to pay their fee within the due date. 4. Cheques will not be accepted for payment of College dues.
- 5. Non-payment of College dues within one month of the last day of payment will render the student liable to be struck off from College rolls. Such candidates may be re-admitted on payment of re-admission fee of Rs. 2000/-.
- 6. If a student does not get his/her name struck off from the colleges rolls by applying to the Principal, he will be treated as on the rolls of the College and the dues will be realised for the period of absence.
- 7. If a student leaves the college during any term he/she will have to pay the fees for the whole period of each term except in case of migration.
- 8. Extension in the date for payment of dues and permission to pay in installment may be granted in exceptional cases by the Principal and application for the same may be made before the expiry of the due date.
- 9. The student shall be penalised for absence from the college Functions/Celebrations, as per notification.

# **RAGGING IS STRICTLY BANNED**

### THE COLLEGE FOLLOWS ZERO TOLERANCE POLICY TOWARDS SEXUAL HARASSMENT AND GENDER DISCRIMINATION

The Nodal Officer for RTI and Right to Service is the Registrar of the College

### **Guidelines for Financial Assistance to the Students Belonging to Backward Classes/Schedules Castes**

- Tribes to complete their College/University Education is as follows:
- Punjab Government.
- family income doesn't exceed Rs. 60965/-

Instructions for filling the Stipend form : (The Form is available on the site www.punjabscholarships.gov.in )

- 1. The students belonging to SC/BC category should regularly check on the notice board for the necessary information.
- 2. The complete/filled forms should be submitted within fifteen days of admission failing which the student will not have any claim to seek such scholarship.
- 3. The attested detailed marks sheet of the previous exams should be submitted with the form.
- 4. It is necessary to submit the income and Scheduled Caste Certificate duly attested along with the form for the first year .
- 5. The scholarship form must be attested by the Village Sarpanch/ Nambardar / Patwari / Gazetted Officer / MLA/ MP/ Municipal Commissioner.
- false/incorrect, the Principal can withhold or cancel the scholarship as well as the admission from college.

1. The date for the payment of the college dues for various classes will be fixed and notified by the Principal from time to

The details of the financial assistance given to the students belonging to Scheduled Castes, Backward Classes and Schedule

1. Post Matric Scheme of the Govt. of India: Students belonging to Scheduled Castes who are permanent resident of Punjab State and are getting education in any part of India will be sanctioned stipends under this scheme provided the family income from all sources is not more than Rs. 2,50,000 per annum. Students will be given scholarships as per notification of

2. Special Grants for the Girls from Scheduled Castes : Girls belonging to scheduled castes, whose parents are permanent residents of Punjab State and who are studying in the Colleges of Punjab will be sanctioned a grant provided the annual

Note : The scholarship can be withheld or cancelled by the Principal on the basis of unsatisfactory academic progress or immoral character or undesirable/indisciplanary activities. In case the information given in the caste and income certificates is found

# University/College Toppers 2015-16

# University/College Toppers 2015-16



**Loveleen Kaur** BBA III&IV



Harsimran Kaur B.Sc.(Hons)Agri V&VI



Jaskaran Singh B.Com.(P) VI



B.Sc(Non Med) V&VI



Harleen Kaur BCA III&VI



Mandeep Kaur M.A.Pol. Sci. III&IV



Mamandeep Kaur Harmandeep Kaur M.Sc Math IV

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Amanbir Kaur Amanpreet Kaur Ma.Sc Bio Tech IV

BBA VI

Manik Khurana

B.Sc.(Hons)Agri VIII



Sumanpreet Kaur BFST III&IV



Harmanpreet Kaur Palakdeep Kaur B.Sc(Non Med) I&II B.Sc(Non Med) III&IV



Manavdeep Kaur S. Mahima B.Sc Economics V&VI



Harpal Singh

M.A. Economics III&IV

M.Sc. Food Sci. IV

Amardeep S Chhina Emanpreet Kaur BSc(Bio Tech) V&VI BSc(Bio Tech) III&IV



**Manjot Kaur** M.A.English III&IV



BPT Part I



**Jaipuneet Kaur** B.Com III&IV



**Ravneet Kaur** BFST Sem VIII



Bhavjot Singh B.Sc CS III&IV



**Gurpreet Kaur** B.Sc IT III&IV



Simranjit Kaur M.Sc. Chem. IV



Pinky Sharma Msc. Bot IV



Isha Batia BPT Part II



**Taranjot Kaur** B.Com VI



Parmeet Kaur BFST V&VI



Jagroop S Bajwa B.Sc Economics III&IV



**Mohit Mehta** B.Sc IT V&VI



**Rohini Puri** M.Com. III&IV



**Anupreet Kaur** M.Sc. Zoo IV



**Amanpreet Kaur** BPT Part III



Harmanpreet Kaur B.Sc.(Hons)Agri III&IV



Harmanjot Singh B.Com(P) III&IV



Harpreet Kaur B.Sc Med V&VI



**Jashandeep Kaur** BCA III&IV



Kujeet Kaur M.A.Punjabi III&IV



**Dharmvir Kaur** M.Sc. Phy IV



Prabhleen Kaur **BPT Part IV** 



Gouravpreet Singh Jashanpartap S. B.A III&IV B.A V&VI



B.Sc.Eco. I&II

Nitika

M.A English I&II

Kawaljit Kaur B.A Social Sci. I&II



**Mandeep Kaur** M.A. Pol Sci. I&II





**Sunny Saikia** BBA. I&II



**Babandeep Kaur** B.Sc. CSE I&II



**Pavit Kaur Sokhi** BFST I&II



**Ravneet Kaur** Shivani M.Sc. Zoo I&II M.Sc. Biotech I&II

Sakshi Bajaj

M.Com. I&II



Ravinderjit Kaur B.Sc. IT I&II

B.Com. I&II



**Kawalbir Kaur** M.Sc. CS III&IV



**Gurpinder Kaur** M.Sc. Bot I&II





Jyoti MFST I&II





Mandeep Kaur

M.Sc. IT III&IV

BJMC I&II



**Rajwinder Kaur** 



Harpreet Kaur M.A Punjabi I&II





Payal Khanna







Pushpinderjit Kaur Pawandeep Kaur B.Sc (Hons.) I&II



Arzoo B.Sc. FD I&II



Kanwaljit Kaur M.Phil. English



Harneet Kaur PGDFS I&II



M.Sc. IT I&II



**Taru Anand** MPT. I



Shifali Mahajan M.Sc. Chem. I&II



M.Sc. Agri I&II



**Jaswinder Kaur** M.A History I&II



**Parminder Kaur** M.Phil. Pol Sci.



B.Sc. Non Med I&II



PGDCA I&II



B.Sc. Bio Tech I&II



**Anureet Kaur** M.Sc. Math I&II



Lovepreet Singh B.A. 1&II



**Charanjit Kaur** M.A Eco. I&II



**Bavy Sharma** M.Phil. Punjabi



Simranjeet Kaur Amit Kumar Yadav BCA I&II



Jobanpreet Kaur Sanwalpreet Kaur Sukhmanpreet K. DCA I&II



**Manpreet Kaur** B.Sc. Med I&II



Anita Duta M.Sc. Phy. I&II

# Sports Stars 2016-17 All India Inter University/ National Medalists

# All India Inter University/ National Medalists













Kabita

Fencing



Ajit

Water Sports



Amit Arya

Water Sports

Harjot Singh Hockey



Vaishaly

Archery

Hockey



**Ankur Dubev** 

Water Sports

Harmandeep Singh Jarmandeep Singh Tug of War



Kabia Cricket

**Anmoldeep Singh** 

Judo





Harsahib Singh Hockey



**Jagtar Singh** Athletics







**Harwinder Singh** Wrestling





Fencing

Kavya Jain Shooting

Sunita Cricket



Fencing

Judo



Water Sports

Vishal

Radhika Fencing



Linthoi Fencing



Sowmiva

Fencing

**Jaswinder Singh** Tug of War



Tug of War

Cricket

**Karan Partap Singh** 

Shooting

Cricket

**Bhupinder Singh** 

Cycling





**Kirandeep Kaur** Shooting

Hockey



Kanwarjit Singh Tug of War

Archery









Skating









**Maninder Singh** Hockey



Sukhpal Kaur Judo















Akshay Water Sports





**Kanwarpal Singh** 



# Sports Stars 2016-17





Joban Judo



Cricket



**Amar Singh** Tug of War



Deepak Water Sports



Nikita Cricket



Ashwathi Fencing



Sumandeep Kaur Rifle Shoting



Notum Fencing



Abhjit US Cycling



Rupit WS



**Anubhav Partap S.** Shooting



**Gurbir Singh** Kayaking



Renuka Cricket



Sapra Cricket



**Inderpreet Singh** Swimming

# **Cultural Gems 2016-17**





Nacchtar Singh Gaganpreet Singh Bhangra



Manpreet Kaur Navjinder Kaur Manpreet Kaur Giddha



Abshdeep Singh Komalpreet S. Theatre



**Virat S Chouhan** Theate



Varinder Singh Gurmeet Singh Ishan Dogra Music





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Amitoj Singh



Bhangra

2 1

Bhangra

Giddha

Theater

Smily

Skit Theater

Music

**Gurpreet Kaur** 

Karamjit Singh **Jaspreet Singh** 

Bhangra

Gidha

Theater

**Diksha Taal** 

Theater

Music

Sairakshita



Rupleen Kaur

Giddha

Theater

Music

Navjot Kaur Giddha

Giddha



Bhangra

Giddha



Sandeep Kaur Giddha





**Rasal Singh Anterpreet Singh** Music



Debate



Harpreet Kaur **Jujhar Singh** 



**Manjot Singh Harvinder Singh** Bhangra



Harinder Kaur Harmandeep K. Harmanpreet K. Gagandeep Kaur Giddha

Bhangra



Theater

Sawan Singh Theater



Music



Mohit Western Music





TCS





**Akhilesh Srivastav** 

ICICI

**Anureet Kaur** ICICI



Harmanjot Singh ICICI, TATA, Airtel, British

**Anmol Kaur** 

**ICICI - Prudential** 







ICICI

**Komal Sharma** ICICI



**Rhytham Bhutani** ICICI





Simranjit Singh Tata Sky



















Sanwalpreet Kaur

Ann-Howitt Tech Mahindra





Western Music



**Malkeet Singh Maninder Singh** 

Theater





Giddha



Jaspreet Kaur Jasminder Kaur





# **Placements 2016-17**



Amardeep Kaur Kochar



**Arshdeep Kaur** TCS



**Karandeep Kaur** ICICI



Pankaj Sharma ICICI

**Rukmandeep Kaur** Aon-Hewitt, Tech Mahindra



TCS, Aon-Hewitt



**Arun Kumar** Tata Photon & Sky



**Karmandeep Singh ICICI - Prudenital** 



Pooja Gupta Tech Mahindra



Samreet Kaur **ICICI** Prudential



Tata, Airtel



**Ekamdeep Kaur** Aon-Hewitt, Tech Mahindra



TCS



**Rajbir Singh** Tech Mahindra



Sandeep Singh ICICI. Airtel





Sukhchainpreet S ICICI- Prudentia





Urvesh Tata Ch

# **Medal and Prizes**

- 1. Macauliffe Memorial Medal: For best essay on Sikh Religion/History.
- 2. Bhai Dit Singh Medal: 3 Medals for the best papers written on Sikh Religion/ Principles.
- S. Benode Singh Medal: For first in B.Sc.-I in the University examination. 3.
- Ratigan Memorial Medal: For first among the college students in TDC-III examination. 4.
- 5. S. Sohan Singh Medal: For first in B.Com-III examination
- Bhai Gurdas Medal: For first in B.Sc. Part-III. 6.
- Cole Medal: For first in TDC part-III (Arts) among college students. 7
- S. Sewa Singh Partap Singh Medal: For the best student of TDC Part-II (Science or Arts) 8.
- Sardar Bahadur Attar Singh Medal: Awarded to the Gursikh student of +2 (Sci.)/TDC Part-II (Science or Arts) 9
- 10. S. Ishar Singh Medal: For first in TDC Part-III in (Compulsory) Punjabi.
- 11. Bhai Mohan Singh Vaid Medal: For first in Punjabi (Elective).
- 12. Bhai Bishamber Das Sethi Medal (From Gurbax Rai Sethi): 2 Medals for the best debators.
- 13. Rai Bahadur Parkash Chand Mehra Medal: For the best poet.
- 14. Major Veer Singh: Sir Cland Einchin Lock Medal (By Dr. Jagat Singh): Awarded to an Amritdhari student who visits the Gurudwara regularly
- 15. Bhai Narain Singh Granthi Medal: Awarded to an Amritdhari student, who participates in religious activities and visits Gurudwara regularly
- 16. S. Mool Singh-Col. Mohinder Singh Medal: Awarded to the Sikh student first in divinity.
- 17. Late Major Jasbir Singh Medal: For Sikh Student first in divinity.
- 18. Late S. Kanwaljeet Singh Hoon Medal: To student who stands 1st in B.Com. Part-III.
- 19. Duncliff Medal: For first in B.A./B.Sc. Part-I Punjabi (Compulsory)
- 20. Koet Singh Sabha Medal: For first in B.A./B.Sc. Part-I Punjabi (Compulsory)
- 21. Dr. Jagat Singh Holly Medal: For first student of B.Sc. (Agri.) Final Year.
- 22. S. Sohan Singh Medal (By S. Jai Singh): For first in B.Sc.-III (Med.)
- 23. S. Ishar Singh Medal: For Ist in B.A.-I Punjabi (Elective).
- 24. Justice Teja Singh Medal: For Ist in B.A.-III in the subject of Pol. Sc.
- 25. Bhai Ajit Singh Medal: For B.Sc.-III student who gets the highest marks in Physics & Chemistry.
- 26. Bhai Mohan Singh Vaid Medal: For first in BCA-III Year.
- 27. Late Prof. Amarjeet Singh Batra Gold Medal: For student of M.Sc.-I who stands first in Agronomy.
- 28. Prof. Raghbir Singh Memorial Gold Medal: For first in the M.A. Punjabi-II.
- 29. Sardar Sabal Singh Gold Medals: Two gold medals for best sportsman of the year and Topper in B.Sc. (Agriculture) in the University.
- 30. Principal Dr. Mohinder Singh Dhariwal Gold Medal: For first in M.A. Economics-I.
- 31. Sri Guru Harkrishan Kripa Trust Gold Medals: For each of Nine B.Sc. Students standing First in I, II, III year's annual examination respectively in Computer Science, Computer Application and Computer I.T.
- 32. Bawa Kartar Singh Prize: Awarded every year to the student who stands first in Chemistry in B.Sc.
- 33. S. Jai Singh Jhabal Prize: Awarded to the students who stand first and second respectively in B.Sc.-III Year.
- 34. S. Sadhu Singh Jhabal Prize: The students of B.A.-III (Arts) who stand first and second respectively in the subject of Political Science are awarded this prize. Two Prizes are awarded to the students of B.Sc. (Agri.) who secure first and second positions respectively.
- 35. Mata Manjit Kaur Prize: Rs. 1100/- to be awarded to the student who stands first in the College in B.Sc.-I(Med.).

# **Government Scholarships**

- every year on the basis of the progress shown by the student.
- must seek admission in Punjab State.
- attestation to the Institutions conducting examination within a stipulated period.
- passed all examinations from Punjab.
- from the DPI (Colleges) Office, Punjab.
- along with the scholarship form.



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1. National Scholarship Scheme : The students are granted scholarship every year on the basis of the Matric/+2 and Graduate examinations. The number of scholarships to be given is decided by the Indian Govt. Those students of Matric and plus Two are given these scholarships whose parents annual income is Rs. 25,000/- There is no income limit fixed for the Graduates who are granted scholarships on merit. The scholarship once granted continues till the student gets the degree. It is renewed

2. State Competence Scholarship Scheme : Under the State Competence Scholarship Scheme, the Punjab Govt. Grants the scholarships for General Education to the students on the basis of Plus Two and Graduate Examinations on merit. The student must be a resident of Punjab and have passed the examination from the institution under Punjab State. The student

Note: The Student placed in merit under the National and State Scholarship schemes have to submit their forms to the Head of the institutions conducting examination and the Principal of the educational institutions have to submit these forms after

3. Scholarship to promote Hindi for Non-Hindi Speaking Students : This is a center sponsored Scheme. Applications are invited from the colleges of the state and Scholarships are granted to students who are resident of Punjab State and have

4. Scholarship for the Teacher's Children : The Scholarship is granted to the children of the teachers every year on Merit. The annual income of the parents should not exceed Rs. 25, 000/-An application form for this scholarship can be obtained

5. Scholarship for Students of 1984 Riot Affected Families : The Punjab State Grants the Scholarship every year to the students who belong to riot affected families (1984). An attested copy of the Red Card by concerned D.C. must be submitted

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### **Stipends and Scholarships**

Deserving students are awarded stipends, scholarships and incentives on the basis of their achievements in various fields of academic activity. All public, national, state and university scholarships are tenable in this college. In addition, the college offers following scholarships:

- .1. Macauliffe Scholarship: A scholarship of Rs. 200/- per month sponsored by the Sikh Cultural Society of Great Britain and the Sikh courier, Mollison Way, Edgware, Middlesex, Greater London HA850QW, England through Mr. Amar Singh Chhatwal, General Secretary and Managing Editor, the main donors being Dr. Kirpal Singh Jassal of U.S.A., S. Gurdeep Singh Gujral and S. Gurcharan Singh Chhatwal of London. The Awardee must be a committed Gursikh, have a good academic career studying at the University level in Khalsa College, Amritsar and have a clear and definite interest in Sikh Theology and History.
- 2. Principal G.A. Wathen Scholarship: The scholarship of Rs. 150/- per month (for 10 months in a year) is awarded to a bright deserving student boy or girl who would otherwise be unable to have college education,
- 3. S. Kartar Singh (Novelty Sweets) Scholarship: The scholarship of Rs. 100/- per month (10 months in a year) includes 3 scholarships for the students who stand first in B.Sc. Food Technology Part-I/II/III respectively. S. Kartar Singh Scholarship is sponsored by his son S. Bhupinder Singh M.D. Novelty Sweets in the memory of his father.
- 4. Sardar Joginder Singh Dhillon Scholarship: Two scholarships of Rs. 100/- per month each to two deserving merit students, one of the scholarships is given preferably to a student belonging to Gumtala Village.
- 5. Sardar Rajinder Singh Scholarship: Dr. B.N.S. Walia, 58, Sector 5, Chadigarh has offered a scholarship of Rs. 100/- per month (for ten months) in the memory of his revered father S. Rajinder Singh to be awarded to a needy sikh student. The scholarship will be awarded preferably to the deserving students of M.A. (Pol. Science) and M. Sc. (Chem.) in alternate years. The student must have secured at least Ist class marks in the previous examination. The scholarship will be awarded at the discretion of the Principal.
- 6. Sardar Sunder Singh Chhatwal Scholarship: S. Sunder Singh Chhatwal Scholarship of Rs. 200/- per month is sponsored by his son, S. Amar Singh Chhatwal Honorary Managing Editor, Cultural Society of Great Britain, London) of 88, Mollisin way, Edgware, Middlesex Greator London, England. (The awardee must be committed GURSIKH and AMRITDHARI, have a good academic career preferably Ist class in B.A./M.A. and have a clear and definite interest in Sikh Theology and History). The Awardee must be a committed Gursikh, have a good academic career studying at the university level in Khalsa College, Amritsar and have a clear and definite interest in Sikh Theology and History.
- 7. Bibi Sita Chhatwal (Satwant Kaur) Scholarship: This Scholarship is sponsored by Amar Singh Chhatwal, Managing Editor, The Sikh Courier International and general secretary, the sikh cultural society of Great Britain, 88, Mollison way, Edgware, Greater London in memory of his wife. The Awardee must be a committed Gursikh, have a good academic career studying at the university level in Khalsa College, Amritsar and have a clear and definite interest in Sikh Theology and History.
- 8. Sardar Santokh Singh Chawla Scholarship: The scholarship of Rs. 100/- per month is awarded to student who stands first in B.Com. Ist year in the college (and it shall be payable for 10 months in year) provided he rejoins the next class in the college.
- 9. Sardarni Bhagwanti, Sardar Santokh Singh Chawla Scholarship: This Scholarship of Rs. 100/- per month for 10 months is awarded to the student standing first in plus two (Medical) in the college provided he/she joins the next class in this college.
- 10. S. Narain Singh, Gurdip Kaur Hassan Scholarship: Two Scholarships from the interest on FDR to be awarded annually to one each of the Science and Arts students on the basis of their merit and financial need. The students for the scholarship will be selected jointly by the Principal and Dr. Avtar Singh
- 11. Dr. Bhagat Singh Thind Scholarship: In honour of his wife Vivian Thind, out of interest on the endowment fund to be given two merit holder and economically poor Sikh students got admission in B.A. and B.Sc. (Medical) or B.Sc. (Non-Medical).
- 12. Late Sardar Kanwaljit Singh Arora Husband of Mrs. Chand Kaur Arora Scholarship/Gold Medal: Four Scholarships of Rs. 450/- each i.e. Rs. 50/- per month for a period of 9 months. The scholarships are to be given completely on merit to needy but intelligent students with excellent performance in the past and with minimum 60% marks in aggregate in the classes which they have passed.
- 13. S. Naunidh Singh Stipend: This stipend, equivalent to tuition fee, is given to a fatherless and poor student in order of merit.
- 14. Col. Bawa Jiwan Singh Stipends: Diploma in Divinity class is being run by the Managing committee out of the annual Income accrued from these donations. It is recognised that an amount of Rs. 450/- (approx) could be spent per month out of this fund.
- 15. S. Binode Singh Stipends:
  - i) A stipend of Rs. 25/- per month to the student standing Ist in B.Sc. Agri. Part-I and studying in B. Sc. Agri.II.
- ii) A stipend of Rs. 25/- per month to the student standing Ist in B. Sc. Agri. Part-II and studying in B.Sc. Agri. III.
- iii) A stipend of Rs. 25/- per month to the student standing Ist in B.Sc. Agri. Part-III and studying in B. Sc. Agri. Final.
- 16. S. Mittar Singh Scholarship: A stipend of Rs. 1000/- each to be paid to students standing first among the college students in M.A. English and M.A. Economics examination of Guru Nanak Dev University every year.
- 17. S. Joginder Singh Chawla Scholarship: Rs. 100/- per month (10 months in a year). This is awarded to a student who stands first in B.Sc. Part-I provided he/she is admitted to the next class.
- 18. Sardarni Parsin Kaur Sarkaria, S. Inder Singh Tehsildar Scholarship: Rs. 5000/- to be awarded to the Gursikh students boys/girls of the old inhabitants of Kot Khalsa by Major Mohinder Singh Sarkaria (Roop Mahal, Ajaibgarh, Dr. Surta Singh Road, Amritsar). This Scholarship will be awarded at the recommendation of Major Mohinder Singh Sarkaria to the eligible student of Khalsa College or Khalsa College for women.
- 19. S. Narain Singh Chawla: The stipend of Rs. 15/- per month (for one year) to be awarded to three Chawla students (Sikh/Hindu Chawla) or to a Sikh student of Agri Department in case both students are not found eligible.
- 20. Guru Gobind Singh Stipends: Rs. 20 per month. These stipends are reserved for students of B.A. II & III year at the rate of Rs. 10/- per month to be awarded to poor and needy students.
- 21. Bhai Heera Sigh Stipends: Rs. 50/- per month. These stipends are reserved for the Amritdhari student of TDC Part-II taking part in Kirtan. The

# **Stipends and Scholarships**

other stipends of the same amount will be awarded to any student (except B.A.-II) fulfilling the above conditions. These stipends will be awarded to 10 students

- and will be awarded on the basis of Plus Two results.
- Committee.
  - a) 2 Stipends of Rs. 10/- and Rs. 12/- per month for TDC Part-III. b) 2 Stipends of Rs. 10/- and Rs. 12/- per month for TDC Part-II. c) 2 Stipends of Rs. 10/- and Rs. 12/- per month for TDC Part-I.
- 24. S. Maninder Singh Stipend: Rs. 5/- per month for the student of B. Sc. Agriculture.
- Nanak Dev University Athletic Team. Rs. 100/- per month will be given as scholarship to him for 10 months of one year.
- students to help them become graduates. The Principal to select the students.
- M.Com. Part-I' and M.Se. Agriculture Part-I.
- Singh.
- marks in the University examination amongst the college students every year.
- students, 2 Computer Science students and 2 Arts students. The students should be Gursikh and brilliant in studies.
- and takes admission in B.Sc. (Agri.) Course. This stipend will be awarded for four years.
- Physiotherapy.
- representative of Jolly family. Prof. M.S. Garkhel and Principal Khalsa College, Amritsar.
- need.
- 35. S. Sabdal Singh Scholarship: One most needy student will be granted Rs. 200/- per month every year.
- suitable student from science. Group, the same will be awarded to a student of B. Com.
- Village Nathu Chak, P.O. Kairon, Tarn Taran, Amritsar.
- the College at Rs. 750 per annum.
- (Chemistry) Part-II in Khalsa College, Amritsar.
- Computer Application and Computer I.T.
- U.K. as per discretion of the donor.
- (Botany) Part-II
- scholarship will be awarded to a student who stand first in BA (Final) with Public Administration as one of the subject.
- maintains his result OK, his scholarship to be continued in IInd year and new student should be selected in Ist year and so on.
- 45. S. Jagjit Singh Chawla Chief Khalsa Diwan Stipend: Rs. 200/- per month quarterly for the needy sikh (boy) student.
- donated by S. Sajjan Singh Bajwa of U.S.A.

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22. Bawa Moot Singh Stipend: Rs. 9/- per month for 7 month (October to April). These stipends are reserved for two Gursikh students of TDC Part-I

23. Macaulife Memorial Stipends: 6 divinity stipends for - 8 months (Beginning from September) will be awarded every year by the Managing

25. S. Gurmukh Singh Chawla Socholarship: This is to be awarded to the outstanding Athlete of Khalsa College, Amritsar who earns a berth in the State Athletic Team. In case no student qualifies, the scholarships may be awarded to the student of this College who is selected to represent Guru

26. S. Manohar Singh and Sardarni Gursharan Kaur Stipend: Two stipends of Rs. 1250/- each (in four installments) to be given to two very poor

27. Late Sh. Ram Nath Mahendroo and Smt. Phoolan Rani Mahendroo Stipend: This stipend to be awarded to the students : who stand first in

28. S. Gurbhajan Singh Stipend: Rs. 2000/- per annum for B.Sc. (Agri.) students. The students will be selected by the Principal and Prof. Kashmir

29. Brig Mann Singh Oberoi Scholarship : This scholarship is awarded to the student of B.Sc.-III (Medical/N.Medical) who secures maximum

30. Sant Baba Sham Singh Ji, Sant Baba Sehaj Singh Ji Stipend: Rs. 1500/- per annual to be given to two Agriculture Students, 2 Science Group

31. Principal Bishan Singh Samundri Stipend: Rs. 300/- per month to be given to a student belonging to rural Sikh family who stands first in 10+2

32. Bibi Surjit Kaur Dhariwal Memorial Scholarship: Rs. 1000/- given to the student who stands first in the University Examination of

33. Late Sh. Khazan Singh Jolly Scholarship: Two stipends of Rs. 1000/- each per annum to be awarded to the students who stand in the Merit of B.Sc.-I and B.Sc.-II Med. & Non-Medical University Examination or have got the maximum marks. The students will be selected by the

34. Sardarni Kirpal Kaur & Sardar Amar Singh Dua Scholarship: This Scholarship will be granted to a student on the basis of merit and financial

36. S. Swarup Singh Marwah Scholarship: Rs. 50/- per month for poor and needy students of 10+1 and 10+2 science group. In case, there is no

37. Sh. Amar Nath Sharma Scholarship: This scholarship will be awarded to the deserving students studying in this college preferably belonging to

38. Sant Sadhu Singh Dhariwal Memorial Scholarship: This scholarship will be awarded to the student who stands first in M.Sc. Botany Part-I in

39. Prof. M.S. Garkhel Scholarship: This scholarship of Rs. 1500/- per annum will be awarded to the student who is placed in the merit list or secures maximum marks in the University Examination of M.Sc. (Chemistry) Part-I, subject to the condition that the student is admitted to M.Sc.

40. Sri Guru Harkrishan Kripa Turst Scholarship: Rs. 150/-per month, for ten months, for each of Nine B.Sc. Students coming from economically weak under priviledged background on the basis of merit cum means, in I, II, III year's annual examination respectively in Computer Science,

41. S. Joginder Singh Scholarship: This scholarship will be awarded out of interest earned from FDR of Rs. 36,500/-donated by S. Joginder Singh of

42. Mandeep Kaur Memorial Scholarship: To be paid out of the interest earned from FDR of Rs. 5000/- donated by her father for the topper of M.Sc.

43. S. Bela Singh Former Sarpanch Scholarship: To be paid out of interest earned from FDR of Rs. 20,000/- donated by his son S. Harbhajan Singh Gill. This

44. Sardarni Harnam Kaur, daughter of S. Nand Singh Shaheed Saragarhi Scholarship: This endowment has been created by her son Prof. Rajinder Singh Ranu, USA and village Jalan, Distt. Sangrur in her honor. Out of interest upon the endowment amount Rs. 10000 scholarship to be awarded to the needy, brilliant student of village origin (Information Technology i.e. B.Sc. (IT, Food Tech & Bio-Tech.). If above student

46. S. Wattan Singh Registar Scholarship: This scholarship will be awarded to a student, who is from a rural background, whose parents have 4-5 acres of land and he cannot afford to go to the college. The scholarship will be paid out of interest to be earned from the amount of Rs. 47100/-

### **Stipends and Scholarships**

- 47. S. Gurcharan Singh, Prof. of Mathematics Scholarship: Interest earned from the amount of Rs. 45, 200/- donated by Dr. Sajjan Singh Bajwa of U.S.A. to be given to student first in +2 class admission in B. Sc. (Non Medical).
- 48. Sepoy Nand Singh Shaheed Saragarhi Scholarship: This scholarship is donated by Sepoy Nand Singh's grandson, Prof. Rajinder Singh. Out of interest upon the endowment amount 95% of the interest to be awarded to the needy, brilliant student of village origin (Information Technology i.e. B.Sc. (IT, Food Tech. & Bio-Tech) to be awarded one student only. To be continued if the student maintain his result
- 49. Hawaldar Isher Singh Shaheed Saragarhi Scholarship: To be paid by Prof. Rajinder Rana in honor of Hawaldar Isher Singh. Out of interest upon the endowment amount 95% of the interest to be awarded to the needy, brilliant student of village origin (Information Technology i.e. B.Sc. (IT, Food Tech. & Bio-Tech) to be awarded one student only. To be continued if the student maintain his result
- 50. Bibi Kanwaljit Kaur Memorial Scholarship: To be awarded scholarship out of interest on endowment.
- 51. S. Diwan Singh (Prof. of Punjabi) Scholarship: To be paid from interest earned from the amount of Rs. 43000/- donated by S. Sajjan, S. Bajwa of U.S.A., for a student standing first in B.A. Punjabi, enrolled in M.A. Punjabi.
- 52. S. Amarjit Singh (Prof. of Agriculture Scholarship): To be paid from interest earned from the amount of Rs. 4300/- donated by Dr. Sajjan and S. Bajwa of U.S.A., given to student standing first, or second in 10+2 admitted in B.Sc. (Agri.) Course.
- 53. Grewal Students Scholarship: S. Kirpal Singh & Smt. Tripat Kaur Grewal, U.S.A. have donated a sum of \$1000 for distribution of scholarship among poor students.
- 54. Marshal of Air Force Arjun Singh Trust: A scholarship from the income from the trust fund will be given to poor / needy students of Kohali village pursuing higher education at Khalsa College, Amritsar.
- 55. Dhadi S. Sohan Singh Seetal Scholarship: Three scholarships to be awarded to the Toppers in M.Sc.-I (Zoology), M.A.-I (Pbi.) and B.Sc.-I (Medical) in equal shares out of interest accrued on the amount deposited for the scholarship.
- 56. Justice Teja Singh Scholarship: Instituted by Justice Teja Singh Foundation for award of scholarship of Rs. 10,000/- per annum to student of B.Sc. (Bio-Tech) on need cum merit basis
- 57. S. Deep Singh Scholarship: S. Deep Singh COLBERT WA. 9905, USA has donated a sum of Rs. 30,000/- for distribution of scholarships among needy meritorious Sikh students
- 58. S. Makhan Singh Majithia Scholarship: To be paid out of interest from the amount of Rs. 100,000/- donated by S. Makhan Singh Majithia for poor and needy student of the college.
- 59. Dr. Bhag Singh Sidhu and Mrs. Bhagwan Kaur Sidhu Scholarship : Four scholarships of Rs. 30,000/- each to be given to students (Two Boys and Two Girls) who belong to rural area, have good academic record and are National Level Players, out of 2000 \$ donated by Dr. Jasjeet Sidhu (USA) in memory of his parents
- 60. S. Avtar Singh Gill Scholarship: To be paid to a needy student out of interest earned from FDR Rs. 50,000/- donated by S. Avtar Singh Gill.
- 61. Khalsa College 1961-67 B.Sc. Agri Batch Students Stipend : To be paid to topper of B.Sc. Agriculture Ist Year student out of interest earned from FDR Rs. 51,000/- donated by Old Alumni of Agriculture.
- 62. S. Bhagwant Singh Sandhu Scholarship : To be paid to a needy, handicaped and brilliant student of B.Sc. Medical/Non-Medical/Agriculture out of interest earned from FDR Rs. 51,000/- donated by S. Harjit Singh IPS Old Alumni.
- 63. Harmandeep Singh Bath Memorial Scholarship to be paid to the students who stand first in B.Sc. Part I (Sem-I & II) Medical & takes admission in B.Sc. II (Sem-III) out of interest incurred on Rs. 8000/- every year.
- 64. S. Kartar Singh Gandhi and Mrs. Surjit Kaur Gandhi Memorial Scholarship to be paid to the students who bag first, second or third position in vocal classical music in intervarsity youth festival, out of interest incurred on the amount of Rs. 1,00,000 every year.
- 65. Dr. Karnail Singh Thind scholarship to parentless meritorious students seeking admission in the college for higher education after +2, out of interest incurred on Rs. 1,00,000/- every year.

### **Checklist for Admission Form**

A candidate seeking admission to the College must fulfill the following requirements :

- To fill in all the particulars on the prescribed Admission Form, appended in the Prospectus, in his/her own hand-writing. a) Incomplete form will be rejected.
- b) To bring four latest Passport Size Photographs. One is to be pasted on the Admission Form and the other three photographs are to be pasted on the slips attached with the Admission Form.
- Documents to be attached : c)

(i) Selfattested copies of certificates/detailed marks cards of having passed the lower examinations.

(ii) A copy of the matriculation certificate as a proof of the date of birth.

(iii) Character certificate from the head of institution last attended as regular student.

(iv) A copy of Aadhaar Card

(v) Students belonging to Scheduled Castes / Tribes / Backward Classes are required to attach a certificate to the effect from the competent authority. Affidavits will not be accepted.

- A student from any Indian University (except GNDU) or Board (outside Punjab) seeking admission/migration to the college d) will be required to attach the following additional documents :
  - i) Inter-University Migration Certificate
  - ii) Eligibility Certificate from Guru Nanak Dev University.

**Important Note:** The provisions stated in the Prospectus are subject to change, if any, as per the notification/circular issued by the Government/University/College from time to time.

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- ਸ਼ਬਦ ਗੁਰੂ ਨੂੰ ਗੁਰੂ ਜੋਤਿ ਮੰਨਦੇ ਹੋਏ ਕੇਵਲ ਅਤੇ ਕੇਵਲ ਸ੍ਰੀ ਗੁਰੂ ਗੁੰਥ ਸਾਹਿਬ ਜੀ ਨੂੰ ਹੀ ਗੁਰੂ ਮੰਨਣਾ।
- ਗਰ ੳਪਦੇਸ਼ "ਮਾਨਸ ਕੀ ਜਾਤ ਸਭੈ ਏਕੈ ਪਹਿਚਾਨਬੋ" 'ਤੇ ਪਹਿਰਾ ਦਿੰਦੇ ਹੋਏ ਸਰਬੱਤ ਦੇ ਭਲੇ ਲਈ ਹਮੇਸ਼ਾ ਯਤਨ ਕਰਨੇ ।
- ਧਰਮ ਦੀ ਕਿਰਤ ਕਰਨੀ, ਨਾਮ ਜਪਣਾ ਅਤੇ ਵੰਡ ਕੇ ਛਕਣਾ।
- ਦਸਵੰਧ ਕੱਢਣਾ, ਸੇਵਾ ਕਰਨੀ ਅਤੇ ਗੁਰ ਵਾਕ "ਗੁਰ ਪਰਸਾਦੀ ਵਿਦਿਆ ਵੀਚਾਰੈ ਪੜਿ ਪੜਿ ਪਾਵੈ ਮਾਨੁ" 'ਤੇ ਅਮਲ ਕਰਨਾ ।
  - ਇਹੈ, ਸ਼ੁਭ ਕਰਮਨ ਤੇ ਕਬਹੁੰ ਨ ਟਰੋ" ਦੀ ਆਪਣੇ ਜੀਵਨ ਵਿੱਚ ਕਮਾਈ ਕਰਨੀ।













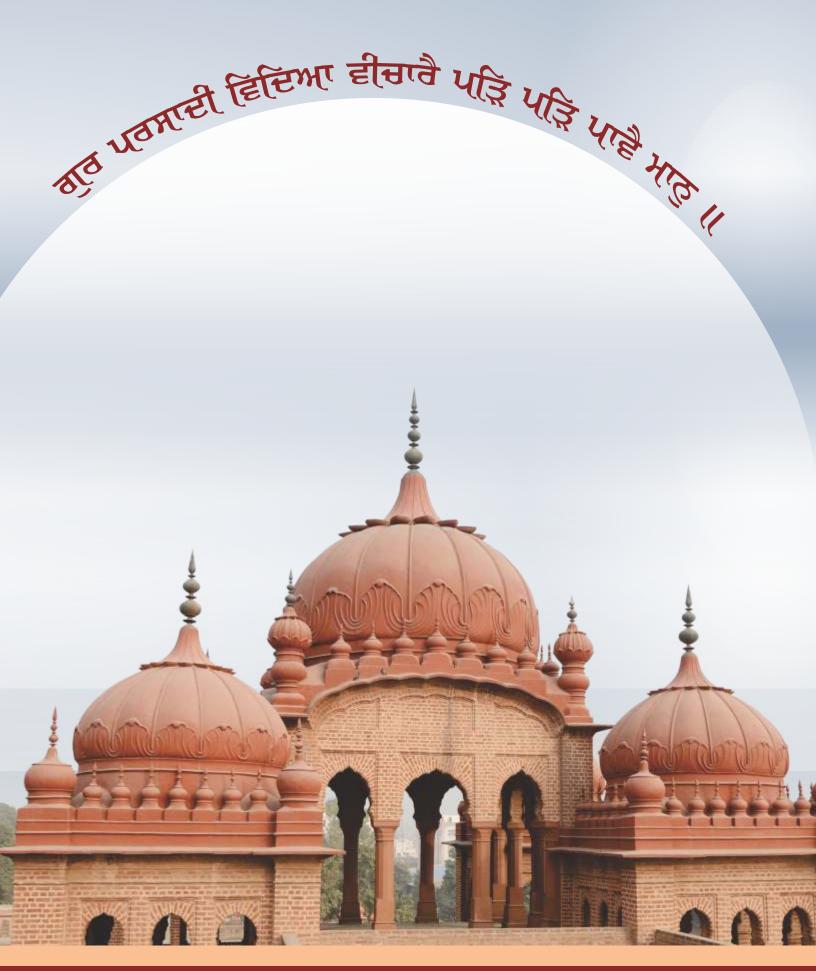




ਅਕਾਲ ਪੂਰਖ ਅਗੇ ਜੋਦੜੀ ਕਰਕੇ ਦਾਤ ਮੰਗਣੀ ਕਿ ਮੈਨੂੰ ਚੰਗੇ ਕੰਮ ਕਰਨ ਦੀ ਹਿੰਮਤ ਅਤੇ ਸੁਝ-ਬੁਝ ਬਖਸ਼ੇ। ਇਸ ਤਰ੍ਹਾਂ ਗੁਰੂ ਸ਼ਬਦ "ਦੇਹਿ ਸ਼ਿਵਾ ਬਰ ਮੋਹਿ

🔹 ਗੁਰੂ ਸਾਹਿਬ ਵਲੋਂ ਖ਼ਾਲਸੇ ਨੂੰ ਬਖਸ਼ੇ ਨਿਆਰੇਪਨ ਨੂੰ ਆਪਣੇ ਜੀਵਨ ਦਾ ਹਿੱਸਾ ਬਣਾਉਂਦੇ ਹੋਏ ਕੇਸਾਂ ਦੀ ਸੰਭਾਲ ਕਰਨੀ ਅਤੇ ਖੰਡੇ ਬਾਟੇ ਦਾ ਅੰਮ੍ਰਿਤ ਛਕਣਾ ।





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