

Govt. Degree College Bhoranj (Tarkwari), Hamirpur

Accredited with Grade 'B' by NAAC

Prospectus 2021 - 2022

Under Graduate & Self Financing Programme

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From the Desk of Principal

Dear Students and Readers,

With the benign blessing of the Almighty, I share my joy to welcome you all to the temple of learning which is all set and committed to tread forward on the path of learning, knowledge, service and self advancement without any fear and doubt. Although the present situation is alarming and frightening but I believe that we have taken care of all the safety protocols to safeguard against the pandemic COVID-19. We will adapt ourselves to any extent but will not allow this situation to subdue our innate love of giving, seeking and imparting knowledge. Govt. College Bhoranj resolves to move forward in the quest of learning with diligent care. The saga of glory of this institution dates back to the year 2002 when the Govt. of Himachal Pradesh acceded to the demand of this rural area of Hamirpur Dist. aspiring for quality Higher Education.



Today, As we see, it is like a dream come true and aspirations touching the blue sky by sheer dent of scholastic hardwork of past eighteen years. One can easily feel the sweat of laborious faculty and devoted students who have worked earnestly to make this institution a sanctum sanctorum alight house of knowledge and wisdom.

Ninteen years of success, achievements and aspirations but the zeal, commitment and vision of this college is fresh & rigorous. I am hopeful that this kind of divine bliss, this institution has enjoyed since its inception and with the commitment of Teaching and Non -Teaching members of my team, this institution will establish another milestone.

As we all know and admit that change is the law of nature and something is always needed to be done to adapt to new ideas and situations, 1 do hereby seek your valuable suggestions and kind co-operation to make this institution a paradise of learning while showcasing the abilities of our students in academic, sports, culture, service of the nation and community as well.

In the current year, we shall have a focus on spiritual and intellectual growth of our students. As we all know that entire humanity is facing hard times and unseen challenges are haunting us. There is a dire need to bring forth our hidden potential in the service of humanity. I think we need to work on this so that everyone lives and prospers which will be an appropriate return gift to the society and nation that we as an institution owe to them for their faith & encouragement.

Govt. College Bhoranj has earned the honour to be accredited as 'B' grade from NAAC in 2016, which is affiliated to 'A' Grade Himachal Pradesh University and UGC under section 2 (f) and 12 (b).

With this kind of strength & dedication and academic ambience around, we are all set to march forward in pursuit of excellence. May God lead us.

With Best Wishes,

Principal



Our Institution

With the motto "Vidya Dadaati Vinayam" -knowledge gives politeness. Govt. College Bhoranj (Tarkwari) Dist. Hamirpur was established in the year 2002. Since, its very inception, it has progressively emerged as one of the reputed institutions of the state. This college is situated on Tarkwari-Tauni Devi road at a distance of 4km from Tarkwari and 10km from Tauni-Devi on the bank of rivulet Kunah near village Kanjian, a transit centre of trade in past.

Spread over an area of about 20 acres, this college has a beautiful campus at the base of hills covered with lush green pine forest. The college has a building with majestic architectural design, it has a good infrastructure which includes spacious class rooms with brand new furniture, well equipped science labs, facilities for indoor and outdoor games, computer labs with internet facility, well stocked library with reading room with fourteen newspapers, journals and periodicals and a well furnished conference hall.

The college is affiliated to UGC under section 2f and 12(b) of UGC Act, 1956 and to Himachal Pradesh University, Shimla. This college has also been accredited by NAAC Bangluru with "B" Grade in year 2016. This college is one of the first colleges to be selected to receive a grant of 2 Crores under RUSA 1.0 which was utilised for various academic, administrative and infrastructural development projects.

Now, under RUSA 2.0, this college will receive another grant of 2 crores which will be utilized for further strengthening of infrastructure in the College. This college has been upgraded as "Utkrisht Mahavidyalya" in January 2021 and a grant of 1 crore is received and utilized for strengthening the infrastructure of the college. It offers undergraduate courses in Humanities, Science (Medical & Non-Medical) and Commerce. In Humanities, eleven subjects are being taught in this college. To meet the growing demand of the computer professionals at all levels, a three year degree course of Bachelor of Computer Application (BCA) under self financing scheme is also available in the college.



For effective and qualitative teaching, Department of Geography, Botany, Zoology, Physics and Computer Applications are using latest teaching aids like Lectern, Smart Boards, LCD Multimedia Projector etc. The professionally competent faculty of different departments is fully geared to groom the students to enable them to face the challenges of the job market with skill and confidence.

During the session 2020-21, 609 students got enrolment in this college, with majority of female students. In the current session the number is likely to exceed previous year strength. The college has one unit of National Service Scheme (NSS), one unit of Rovers & Rangers, a Red-Ribbon Club, Eco Club and various cultural & subject societies to offer optimum opportunities to students to develop the spirit of social service, communal harmony, discipline, mutual co-operation, quality of leadership and sense of responsibility. Career guidance and placement cell helps the students in providing the information for selection of career and placement through various governments and private agencies. The college publishes its magazine "TAARIKA" annually which provides a forum for students with a flair for writing. It gives vent to their thoughts and perceptions. Women grievance redressal cell has been constituted in the college to redress the grievances of the female students and staff.

The faculty members are committed to quality teaching and all round development of students. This institution is thus, poised to become an excellent centre of education to the rural students with the patronage of the state government and the hard work of the faculty members and the students.



	PRINCIPAL				
	Mr. Rakesh Kumar M.Sc, M.Phil.				
		FACULITY OF SCIENCE			
		Department of Botany			
Sr. No.	Name	Designation	Qualification		
1.	Ms. Monika Thakur	Assistant Professor	M.Sc., M.Phil.		
2.	Dr. Vivek Chandel	Assistant Professor	M.Sc., M.Phil., Ph.D		
		Department of Chemistry			
1.	Dr. Sunil Kumar	Assistant Professor	M.Sc., Ph.D., NET, GATE		
2.	Ms. Anjana	Assistant Professor	M.Sc., M.Phil.		
3.	Dr. Hem Suman Jamwal	Assistant Professor	M.Sc., M.Phil., Ph.D., NET		
	De	partment of Computer Application)n		
1.	Mr. Praveen Sharma	Assistant Professor	MCA, M.Phil		
	Department of Mathematics				
1.	Dr. Jagjit Singh	Associate Professor	M.Sc., M.Phil., Ph.D.		
2.	Dr. Divya Sharma	Assistant Professor	M.Sc., M.Phil., Ph.D.		



	Department of Physics			
1.	Mr. Mukesh Kumar	Associate Professor	M.Sc., M.Phil.	
2.	Dr. Naresh Kumar	Assistant Professor	M.Sc., M.Phil., Ph.D	
3.	Dr. Ashwani Puri	Assistant Professor	M.Sc., Ph.D.	
		Department of Zoology		
1.	Mr. Sandeep Kumar	Assistant Professor	M.Sc., M.Phil., Pre. Ph.D	
2.	Vacant			
		FACULTY OF HUMANITIES		
		Department of English		
1.	Mr. Madan Patiyal	Assistant Professor	M.A., M.Phil.	
2.	Mr. Ravinder Kumar	Assistant Professor	M.A., M.Phil., NET, SLET	
		Department of Geography		
1.	Vacant			
	Department of Sociology			
Sr. No.	Name	Designation	Qualification	
1.	Mr. Bhupender Kumar	Assistant Professor	M.A., M.Phil., NET (JRF), SET	



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Department of Political Science			
1.	Dr. Suresh Kumar	Associate Professor	M.A.(Political Science,History), M.Phil., Ph.D.
		Department of Sanskrit	
1.	Dr. Asha Devi	Assistant Professor	M.A., M.Phil., Ph.D., B.Ed.
	D	epartment of Physical Education	
1.	Dr. Virender Thakur	Assistant Professor	M.A., M.Phil., Ph.D, MSW, SLET
	De	partment of Music (Instrumenta	1)
1.	Vacant		
		Department of Hindi	
1.	Vacant		
Department of History			
Sr. No.	Name	Designation	Qualification
1.	Mr. Tilak Raj	Assistant Professor	M.A., B.Ed., SLET



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Department of Public Administration				
1.	Vacant			
		Department of Economics		
1.	Dr. Vinod Kumar	Assistant Professor	M.A., M.Phil, Ph.D., SLET	
		Faculty of Commerce		
1.	Dr. Provinder Kumar	Assistant Professor	M.Com., M.Phil., Ph.D, SLET	
2.	Mr. Pawan Kumar	Assistant Professor	M.Com., M.Phil., NET, SLET, MBE	
		Faculty of BCA		
1.	Mr. Rakesh Kumar	Director	M.Sc., M.Phil.	
2.	Mr. Mukesh Kumar	Co-ordinator	M.Sc., M.Phil.	
Being a	a self -financing programme, thr	ee posts of BCA teaching faculty wi	ll be filled up after admissions.	
		NON-TEACHING STAFF		
	Library Staff			
Sr. No.	Name	Designation		
1.	Mr. Roop Singh	Assistant Librarian		
2.	Mr. Kuldeep Kumar	Assistant Librarian	M.A., M.Lib., PGDLAN	

		Ministerial Staff
1.	Mr. Praveen Kumar	Superintendent Grade-II
2.	Mr. Som Nath	Jr. Assistant
		Laboratory Staff
1.	Vacant	Senior Lecturer Assistant
2.	Vacant	Senior Lecturer Assistant
3.	Vacant	Junior Lecturer Assistant
4.	Mr. Sunil Kumar Sharma	Laboratory Assistant
5.	Ms. Sheela Devi	Laboratory Assistant
		Class IV Staff
1.	Ms. Tripta Devi	Peon
2.	Mr. Surender Kumar	Peon
3.	Ms. Kamlesh	Peon
4.	Ms. Veena Kumari	Peon
5.	Ms. Sudesh Kumari	Peon
6.	Mr. Rakesh Kumar	Sweeper (Part Time)



Admission Committees (Admission Time : 10:00 a.m. to 1:30 p.m.)

1	Prof. Monika Thakur	Convener	
2	Prof. Sandeep Kumar	Member	Room No. 4
3	Prof. Anjana	Member	Department of Chemistry
4	Dr. Hem Suman Jamwal	Member	

B.Sc. Ist Year (Chemistry, Zoology & Botany)

B.Sc. Ist Year (Physics, Maths & Computer Science)

1	Dr. Sunil Kumar	Convener	
2	Dr. Divya Sharma	Member	Room No. 103
3	Dr. Naresh Kumar	Member	Department of Physics
4	Prof. Praveen	Member	

B.A. Ist Year (Pol. Sci., Phy. Edn., Skt., Geog., Eco., His., Hindi, Eng., Sociology, Pub. Adm. & Music)

1	Dr. Vinod Kumar	Convener	
2	Prof. Madan Patiyal	Member	
3	Dr. Asha Devi	Member	
4	Prof. Ravinder Kumar	Member	Staff Room
5	Dr. Virender Singh	Member	
6	Prof. Bhupender Kumar	Member	
7	Prof. Tilak Raj	Member	

B.Com. Ist Year

1	1	Prof. Pawan Kumar	Convener	Room No. 101
2	2	Dr. Ashwani Puri	Member	Department of Commerce



BCA 1st Year

1	Prof. Mukesh Kumar	Convener	Staff Room
2	Dr. Vivek Chandel	Member	Stall Room

Final Admission Committee

1	Dr. Jagjit Singh	Member	
2	Dr. Suresh Kumar	Member	COE Office
3	Prof. Mukesh Kumar	Member	COE Onice
4	Dr. Provinder Kumar	Member	

*Roll on admission to 2nd & 3rd year shall be done by the concerned subject teacher & Final Admission Committee



Admission Rules

1	No. of seats in UG Programmes (BA, B.Sc., & B.Com) are limited i.e. 80 seats in each discipline that is being offered by this college.
2	One seat will be reserved for "Single Girl Child" in each discipline i.e. in this case No. of seats shall be 80+1.
3	Admission to the BA, B.Sc. & B.Com. will be made strictly on the basis of marks obtained in the qualifying examination (10+2). Students will apply on prescribed forms for a particular discipline of their choice to the respective admission committee on or before the last date. (It is to be noted that no form will be accepted for admission after last date). Students who want to apply for two or more disciplines will have to apply on different forms.
4	Two admission forms have been provided in the prospectus. Students can apply simultaneously in 2 disciplines. Later, when merit list will be displayed, the student will have to take admission in the disciplines in which student will be selected. In case the student gets selected in both disciplines, he will have to vacate the seat of other in writing.
5	The admission committee will prepare a merit list of students by taking into account the marks obtained in the qualifying exam (10+2) and following the 120 point reservation roster of H.P. University Shimla.



6	The first merit list will be displayed on the next day after last date at 11:00 AM. The students									
	will be given time of 3 days for depositing fees and securing the admission. The vacancy									
	status of seats in various departments will be displayed on the notice board after 3 days and									
	2nd merit list will be displayed after this (The new admission forms will not be entertained									
	unless last date is extended by H.P. Govt. or H.P. University Shimla).									
7	Documents to be attached at the time of admission (self-attested):									
	(i) Copy of 10 th class marks sheet									
	(ii) Copy of 12 th class marks sheet									
	(iii) Original Character Certificate (latest)									
	(iv) Certificate of Bonafide Himachali (for girls only)									
	(v) SC/ST/OBC/IRDP/BPL certificate (if the said category is mentioned)									
	(vi) Copy of Aadhar Card									
	(vii) Copy of first page of Bank Account Passbook									
	(viii) Migration Certificate in original, if the student has done 10+2 from board/ university other									
	than HP Board of School Education									
Note:	At the time of admission the students will come with all original documents which will be verified									
	by respective admission committee. In case any discrepancy/fraudulence is observed, the									
	admission shall stand cancelled.									
	Some Boards & Universities have been derecognized by Govt. of HP/UGC/HPU Shimla. The									
	students who have completed their 10+2 from these Boards/ Universities will not be eligible for									
	admission.									



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Eligibility Conditions

A candidate passed in the Senior Secondary (+2) examination (academic stream) conducted by the HP Board of School Education or an examination accepted as equivalent thereto by the various bodies of the HP University;

- I. Provided that the candidate who have passed the qualifying examination with science stream shall be given preference in admission to B.Sc./ BCA programme.
- II. Provided that the candidates who have passed the qualifying examination with commerce stream shall be given preference in admission to B.Com. programme.
- III. For B.A., the candidate must have passed 10+2 in any stream; is eligible.

Age Limit:

23 years (25 years for girls) as on 1^{st} July, 2021.

There will be a relaxation of 3 years for SC/ST students (both girls and boys).

The Principal, at his discretion, may give relaxation of 6 months to the eligible students.

As per the University Ordinance/ Rules, a candidate who has appeared in National Open School Examination shall be eligible to take the admission in B.A./B.Sc./BCA 1st year only if he/she has passed/ cleared all the five papers including English with requisite pass percentage.

The above mentioned eligibility criteria are subject to the fulfilment of eligibility conditions of HPU Shimla.

NO ADMISSION FOR +2 COMPARTMENT CASES



The CBCS System

This system is a transformation of earlier system which not only introduces innovations but also develops the learnercentric approach. This system allows flexibility in education system so that students depending upon their interests can choose inter-disciplinary and skill based courses. This system not only offers opportunities and avenues to learn core subjects but also explore additional avenues of learning beyond the core subjects for holistic development of student. The programme is considered completed when the students cumulates the requisite number of successful credits (passed).

Programmes of Study

1. B.A. (Humanities)

- a. Language Group: English, Hindi, Sanskrit
- b. Social Science Group: Economics, Geography, Political Science, History, Sociology, Pub, Administration, Mathematics, Phy. Education.
- c. Arts and Applied Social Science Group: Music(Instrumental)
- 2. B.Sc. (Science): three combinations available
 - a. Physics, Chemistry, Mathematics
 - b. Botany, Zoology, Chemistry
 - c. Physics, Mathematics, Computer Science
- 3. B.Com. (Commerce)
 - a. Commerce



Choosing Courses of Study

- At the time of admission, student will identify/select a discipline/programme of study of his/her choice out of the above mentioned disciplines/ programmes of study. The main discipline/ programme of study will be one in which he/she will concentrate and will study specified no. of courses according to type of degree allowed as per rules of HPU Shimla.
- □ Besides, the students will also select one/two assisting disciplines based on the subject/ combination availability in college and in consultation with admission committee. The student will have to study these subjects as allied disciplines.

Subject Combinations Available in Humanities:

Group-I	Group-II
English	Hindi
Political Science	Sanskrit
Public Administration	History
Geography	Economics
Music	Sociology
Maths	Physical Education

Note: In humanities, the student can choose main discipline from either group and then he/she will have to choose the allied subject from the other group.



Layout of B.Sc. Courses and Credits :

Year	Core Course	Ability Enhancement Compulsory Course (AECC)	Skill Enhancement Course (SEC)	Discipline Specific Elective (DSE)	Credits
1 st Year	DSC-1A=6 DSC-1B=6 DSC-2A=6 DSC-2B=6 DSC-3A=6 DSC-3B=6	Eng/MIL Communication = 4 Environment Science = 4	NIL	NIL	44
2 nd Year	DSC-1C=6 DSC-1D=6 DSC-2C=6 DSC-2D=6 DSC-3C=6 DSC-3D=6	NIL	SEC-1=4 SEC-2=4	NIL	44
3 rd Year	NIL	NIL	SEC-3=4 SEC-4=4	DSE-1A=6 DSE-2A=6 DSE-3A=6 DSE-1B=6 DSE-2B=6 DSE-3B=6	44
Total Credits					132



Layout of B.A./ B.Com. Courses and Credits

Year	Core Course	Ability Enhancement Compulsory Course (AECC)	Skill Enhancement Courses (SEC)	Discipline Specific Elective (DSE)	Generic Elective (GE)	Credits
1 st Year	DSC-1A=6 DSC-1B=6 DSC-2A=6 DSC-2B=6 Compulsory I=6 Compulsory II=6	Eng/Hindi MIL = 4 Environment Science = 4	NIL	NIL	NIL	44
2 nd Year	DSC-1C=6 DSC-1D=6 DSC-2C=6 DSC-2D=6 Compulsory I=6 Compulsory II=6	NIL	SEC-1 =4 SEC-2 =4	NIL	NIL	44
3 rd Year	NIL	NIL	SEC-3=4 SEC-4=4	DSE-1A=6 DSE-2A=6 DSE-1B=6 DSE-2B=6	GE-1=6 GE-2=6	44
Total Credits						132

Outline of Courses (Annual Pattern)

				B.Sc with Botany	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	BOTA 101	Biodiversity(Microbes, Algae Figi and Archegoniates)	4+2=6
	2	DSC-1B	BOTA 102	Plant ecology and Taxonomy	4+2=6
2 nd Year	1 2	DSC-2A DSC-2B	BOTA 201 BOTA 202	Plant Anatomy and Embryology Plant Physiology and Metabolism	4+2=6 4+2=6
	3 4	SEC-I SEC-II	BOTA 203 BOTA 204	Biofertilizers Gardening and Floriculture	4 4
3 rd Year	1 2 2	DSC-3A DSC-3B	BOTA 301 BOTA 303	Economic Botany and Biotechnology Cell and Molecular Biology	4+2=6 4+2=6
	3 4	SEC-III SEC-IV	BOTA 306 BOTA 307	Medicinal Botany and Ethno botany Mushroom Cultivation Technology	4



				B.Sc with Chemistry	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	CHEM 101	Atomic Structure, bonding, general organic chemistry & aliphatic hydrocarbons	4+2=6
	2	DSC-1B	CHEM 102	States of Matters, Chemical Kinetics & functional organic chemistry	4+2=6
1	1	DSC-2A	CHEM 201	Solutions, Phase Equilibrium, Conductance, Electrochemistry & Organic Chemistry	4+2=6
	2	DSC-2B	CHEM 202	Chemistry of main group elements, chemical energetic and equilibria	4+2=6
	3	SEC-I	CHEM 203	Basic Analytical Chemistry	4
	4	SEC-II	CHEM 204	Fuel Chemistry & Chemistry of Cosmetics & perfumes	4
3 rd Year	1	DSC-3A	CHEM 301	Polynuclear hydrocarbons, dyes, heterocyclic compounds and spectroscopy (UV, IR, NMR)	4+2=6
	2	DSC-3B	CHEM 304	Chemistry of transition and inner transition elements, coordination chemistry, organomettalics, acids & bases	4+2=6
	3	SEC-III	CHEM 307	Chemical technology & society and business skills for chemistry	4
	4	SEC-IV	CHEM 308	Pesticide chemistry & pharmaceutical chemistry	4



				B.Sc. Physical Science	
				(Physics, Maths, Computer	
				Science)	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	COMP 101	Problem Solving Using Computer	4+2=6
	2	DSC-1B	COMP 102	Office Automation Tools	4+2=6
2 nd Year	1	DSC-2A	COMP 201	Computer System Architecture	4+2=6
	2	DSC-2B	COMP 202	Database Management System	4+2=6
	3	SEC-I	COMP 203	PHP Programming	4
	4	SEC-II	COMP 204	Computer Networks	4
3 rd Year	1	DSC-3A	COMP 301	Operating System	6
	2	DSC-3B	COMP 302	Data Structure and File Processing	6
	3	SEC-III	MATH 203	Integral Calculus	4
	4	SEC-IV	COMP 303	Software Engineering	4



				B.Sc. with Mathematics	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	MATH 101	Differential Calculus	6
	2	DSC-1B	MATH 102	Differential Equations	6
2 nd Year	1	DSC-2A	MATH 201	Real Analysis	6
	2	DSC-2B	MATH 202	Algebra	6
	3	SEC-I	MATH 309	Integral Calculus	4
	4	SEC-II	MATH 310	Vector Calculus	4
3 rd Year	1	DSC-3A	MATH 303	Linear Algebra	6
	2	DSC-3B	MATH 304	Numerical Methods	6
	3	SEC-III	MATH 313	Probability and Statistics	4
	4	SEC-IV	MATH 316	Theory and Equations	4



				B.Sc. with Physics	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	PHYS 101	Mechanics	4+2=6
	2	DSC-1B	PHYS 102	Electrical and Magnetism- EMT	4+2=6
2 nd Year	1	DSC-2A	PHYS 201	Statistical and Thermal Physics	4+2=6
	2	DSC-2B	PHYS 202	Wave and Optics	4+2=6
	3	SEC-I	PHYS 203	Physics Workshop Skills	4
	4	SEC-II	PHYSC 205	Electrical Circuits and Network Skills	4
3 rd Year	1	DSC-3A	PHYS 301	Elements of Modern Physics	4+2=6
	2	DSC-3B	PHYS 304	Nuclear and Particle Physics	4+2=6
	3	SEC-III	PHYS 307	Radiation Safety	4
	4	SEC-IV	PHYS 310	Renewable energy and energy harvesting	4



				B.Sc. with Zoology	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	ZOOL 101	Animal Diversity	4+2=6
	2	DSC-1B	ZOOL 102	Comparative Anatomy and Development	4+2=6
				Biology of Vertebrates	
2 nd Year	1	DSC-2A	ZOOL 201	Physiology and Biochemistry	4+2=6
	2	DSC-2B	ZOOL 202	Genetics and Evolutionary Biology	4+2=6
	3	SEC-I	ZOOL 203	Medical Diagnostics	4
	4	SEC-II	ZOOL 204	Apiculture	4
3 rd Year	1	DSC-3A	ZOOL 301(A)	Applied Zoology	4+2=6
	2	DSC-3B	ZOOL 302(C)	Reproductive Biology	4+2=6
	3	SEC-III	ZOOL 303	Sericulture	4
	4	SEC-IV	ZOOL 304(A)	Aquarium Fish Keeping	4



			B.Com First Year	
Sr. No.	Type of Course	Course Code	Course Title	Credits
1	AECC 1		Environment Science	4
2	Core-1	BC 1.1	Financial Accounting	б
3	Core-2	BC 1.2	Business Organizations and Management	6
4	Core-3	ENG 101	English-1 (Core English-Compulsory)	6
5	AECC-2		Language - English/Hindi/MIL	4
6	Core-4	BC 1.3	Business Law	б
7	Core-5	BC 1.4	Business Statistics and Math	б
8	Core-6		Hindi-I/MIL	б
			B.Com Second Year	
Sr. No.	Type of Course	Course Code	Course Title	Credits
1	Core-7	BC 2.1	Company Law	б
2	Core-8	BC 2.2	Income Tax Law and Practice	б
3	Core-9		English –II	б
4	SEC-1	BC 2.3	Computer Application in Business	4
 5	Core-10	HIND 400	Hind-II	б



6	Core-11	BC 2.4	Corporate Accounting	6
7	Core-12	BC 2.5	Cost Accounting	6
8	SEC-2	BC 2.6	e-Commerce	4
			B.Com Third Year	
Sr. No.	Type of Course	Course Code	Course Title	Credits
1	DSE-I	BC 3.1(c)	Fundamental of Financial Management	б
2	DSE-II	BC 3.2(b)	Corporate Governance and Auditing	6
3	SEC-III	BC 3.3	Entrepreneurship	4
4	GE-I	ECONA 313	Economy of Hmachal Pradesh	6
5	DSE-III	BC 3.5 (c)	Management Accounting	6
6	DSE-IV	BC 3.6 (b)	Office Management and Secretarial Practice	б
7	SEC-IV	BC 3.7	Personal Selling and Salesmanship	4
8	GE-II	ECONA 314	Indian Economy	6



				B.A. with Political Science	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	POLS 101	Introduction to Political Theory	6
	2	DSC-1B	POLS 102	Indian Government and Politics	6
2 nd Year	1	DSC-1C	POLS 201	Comparative Government and Politics	б
	2	DSC-1D	POLS 202	Introduction to international relations	6
	3	SEC-I	POLS 203	Legislative Support	4
	4	SEC-II	POLS 204	Public Opinion and Survey Research	4
3 rd Year	1	DSE-1A	POLS 301	Themes in Comparative Political Theory	6
	2	DSE-1B	POLS 302	Democracy and Governance	6
	3	SEC-3	POLS 303	Democratic Awareness Through Legal	4
				Literacy	
	4	SEC-4	POLS 304	Conflict and Peace Building	4
	5	GE-1	POLS 305	Society Economy and Politics in Himachal	6
				Pradesh	



				B.A. with History	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	HIST 101	History of India from the earliest time to 300 CE.	6
	2	DSC-1B	HIST 102	History of India from 300 CE to 1206	6
2 nd Year	1	DSC-1C	HIST 103	History of India from 1206 to 1707	6
	2	DSC-1D	HIST 104	History of India from 1707 to 1950	б
	3	SEC-I	HIST 117	Historical Tourism: Theory and Practice	4
	4	SEC-II	HIST 119	Indian History and Culture Research	4
3 rd Year	1	DSE-1A	HIST(A)305	Modern and contemporary world history 1871-1919	6
	2	DSE-1B	HIST(A)307	Modern and contemporary world history-II 1919-1992	6
	3	SEC-3	HIST(A)317	Indian History and Culture	4
	4	SEC-4	HIST(A)319	Introduction to Indian Art	4
	5	GE-I	HIST(A)309	Women in Indian History	б
	6	GE-IV	HIST(A)312	History of Himachal Pradesh 1815-1972	б



				B.A. with Sanskrit	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	SKT 101	संस्कृत काव्य	6
	2	DSC-1B	SKT 102	संस्कृत गद्य काव्य	6
Ond Versu	1	D00 10	01/7 001		6
2 nd Year	1	DSC-1C	SKT 201	संस्कृत नाटक	6
	2	DSC-1D	SKT 202	संस्कृत व्याकरण	6
	3	SEC-I	SKT 205	आयुर्वेद के मूल सिद्धान्त	4
	4	SEC-II	SKT 206	उपनिषद संस्कृत छंद एवं गायन	4
3 rd Year	1	DSC-1A	SKT-DSE-301	व्यक्तित्व विकास का भारतीय दृष्टिकोण	б
	2	DSC-1B	SKT-DSE-302	साहित्यिक समालोचन	6
	3	AECC/ SEC-3	SKT-AECC/SEC- 305	भारतीय रंगशाला	4
	4	AECC/ SEC-4	SKT-AEEC-306	भारतीय वास्तुशास्त्र	



				B.A. with Public Add.	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	PUB(A)101	Administrative Theory	6
	2	DSC-1B	PUB(A)102	Indian Administration	6
2 nd Year	1	DSC-1C	PUB(A)201	Administration Thinkers	6
	2	DSC-1D	PUB(A)202	Development Administration	6
	3	SEC-I	PUB(A)203	Computer Application & Office Management	4
	4	SEC-II	PUB(A)204	Human Resource and Logistic Management	4
3 rd Year	1	DSE-1A	PUBA303A OR PUBA 304A	Local Governance OR Contemporary issues & Concerns in Indian Administration	6
	2	DSE-1B	PUBA 305A OR PUBA 306A	Public Policy and Administration in India OR Financial Administration	6
	3	SEC-3	PUBA 301A	Leadership styles and conflict management	4
	4	SEC-4	PUBA 302A	Stress and time management	4
	5	GE-I	PUBA 307A	Constitutional and Administrative aspects of Himachal Pradesh	6
	6	GE-IV	PUBA 308A OR PUBA 309A	Disaster Management OR e-Governance	6



				B.A. with Hindi	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	SKT/Hindi BA/BCom	HIND 101	प्रयोजनमूलक हिन्दी	6
	2	DSC-1A	HIND 102	हिन्दी साहित्य का इतिहास	6
	3	DSC-1B	HIND 103	मध्यकालीन हिन्दी कविता	6
	4	AECC-2	HIND 104	हिन्दी भाषा और संप्रेषण	4
2 nd Year	1	SKT/Hindi BA/BCom	HIND 201	अनिवार्य हिन्दी रचना पुंज	6
	2	DSC-1C	HIND 202	आधुनिक हिन्दी कविता	6
	3	DSC-1D	HIND 203	हिन्दी गद्य साहित्य	6
	4	SEC-I	HIND 204	कार्यालयी हिन्दी	4
	5	SEC-II	HIND 206	अनुवाद विज्ञान	4
3 rd Year	1	DSE-1A	HIND 305	लोक साहित्य	6
	2	DSE-1B	HIND 306	छायाबादोत्तर हिन्दी कविता	6
	3	SEC-3	HIND 301	रंग आलेख एवं रंगमंच	4
	4	SEC-4	HIND 304	समाचार संकलन और लेखन	4



				B.A. with Music	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	MUSA101	Basic principles of Indian music and biographic of musicians	3
	2	DSC-1B	MUSA102	Practical (Stage Programming)	3
	3	DSC-1C	MUSA103	Theory of Indian Music and Biographic of Musicians	3
	4	DSC-1D	MUSA104	Practical (viva-voce)	3
2 nd Year	1	DSC-1E	MUSA201	Theory of Indian Music, ancient gratias & constitution of musicologists	3
	2	DSC-1F	MUSA202	Practical (Stage Programming)	3
	3	DSC-1G	MUSA203	Theory of Indian Music, Ancient gratias & constitution of musicologists	3
	4	DSC-1H	MUSA204	Practical (Viva-voce)	3
	5	SEC-I	MUSA205	Presentation and Documentation-I	4
	6	SEC-II	MUSA206	Presentation and Documentation-II	4
3 rd Year	1	DSE1A	MUSA303Th	Theory of Indian Music and Study of ancient Granths and ragas Vocal/Ist	3
	2	DSE2A	MUSA304Pr	Practical Vocal/ Inst Hindustani Music	3



	3	DSE1B	MUSA305Th	Theory of Indian Music and Ghrana Tradition	3
				Vocal/ Inst	
	4	DSE2B	MUSA306Pr	Practical Vocal/ Inst Hindustani Music	3
	5	SEC-3	MUSA301Pr	Value Based & Practical Oriented course for	4
				Hindustani Music (Vocal/Inst) Presentation &	
				Documentation-III	
	6	SEC-4	MUSA302Pr	Value Based & Practical Oriented Course for	4
				Hindustani Music (Vocal/Inst) Presentation &	
				Documentation-IV	
	7	GE-1	MUSA307Th	Vocal/ Inst Theory of Indian Music	б
	8	GE-2	MUSA308Pr	Practical Vocal/ Inst	б
				B.A. with Physical Education	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	PED101	Introduction to Phy. Education	6
	2	DSC-1B	PED102	Olympic Movement and organization of	6
				Tournaments	
2 nd Year	1	DSC-1C	PED201	Human Anatomy and Physiology	



	2	DSC-1D	PED202	Sports Psychology	
	3	SEC-I	PED203	Sports medicine, physiotherapy and	4
				rehabilitations	
	4	SEC-II	PED204	Sports Training	4
3 rd Year	1	DSC-1A	PED305	Recreation	6
	2	DSC-1B	PED307	Methods of Teaching in Phy. Education	6
				B.A. with Economics	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
		J 1			
1 st Year	1	Core-1	ECON(A)101	Principle of Micro Economics-I	6
	2	Core-2	ECON(A)102	Principle of Micro Economics-II	6
			· · ·		
2 nd Year	1	Core-3	ECON(A)201	Principles of Macro Economics-I	6
	2	Core-4	ECON(A)202	Principles of Macro Economics-II	6
	3	SEC-I	ECON(A)203	Statistical Methods-I	4
			OR	OR	
			ECON(A)204	Economics of rural development	
	4	SEC-II	ECON(A)205	Statistical Methods-II	4
			OR	OR	



			ECON(A)206	Demography	
3 rd Year	1	DSC-1A	ECON(A)301	Indian Economy	6
	2	DSC-1B	ECON(A)305	Development Economics	6
	3	SEC-I	ECON(A)310	Public Finance	4
	4	SEC-II	ECON(A)311	Money and Banking	4
	5	GE	ECON(A)313	Economy of Himachal Pradesh	б
	6	GE	ECON(A)314	Indian Economy	6
				B.A. with Geography	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	CC-1	GEOGP101	Physical Geography	6
1 st Year	1 2	CC-1 CC-2	GEOGP101 GEOGP102	Physical Geography General Geography	6 6
1 st Year					
1 st Year 2 nd Year					
	2	CC-2	GEOGP102	General Geography	6
	2	CC-2 CC-1	GEOGP102 GEOGP201	General Geography Human Geography	6 6
	2 1 2	CC-2 CC-1 CC-2	GEOGP102 GEOGP201 GEOGP202	General Geography Human Geography Environment Geography	6 6 6
	2 1 2 3	CC-2 CC-1 CC-2 SEC-I	GEOGP102 GEOGP201 GEOGP202 GEOGP203	General Geography Human Geography Environment Geography Regional Planning and Development	6 6 6 4



	2	DSE-1B	GEOGP304-1DSE	Disaster Management	б
	3	SEC-I	GEOGP301SEC	Geographic Information System	4
	4	SEC-II	GEOGP302SEC	Field Techniques and Survey based Project Report	4
				B.A. with Sociology	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	DSC-1A	SOCL-A101	Introduction to Sociology	б
	2	DSC-2A	SOCL-A102	Society in India	6
2 nd Year	1	DSC-1C	SOCL-A 302	Sociological Theories	б
	2	DSC-2C	SOCL-A204	Methods of Sociological Enquiry	6
	3	SEC-1	SOCL-A304	Techniques of Social Research	4
	4	SEC-2	SOCL-A305	Sociology of Environment	4
3 rd year	1	DSC-1A	SOCL-A304	Marriage Family and Kinship	6
	2	DSC-2A	SOCL-A305	Social Stratification	6
	3	SEC-1	SOCL-A301	Social Demography	4
	4	SEC-2	SOCL-A302	Theory and Practice of Development	4
	5	GEC	SOCL-A307	Policy and Society in India	6



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				B.A. with English	
Class	Sr. No.	Type of Course	Course Code	Course Title	Credits
1 st Year	1	Compulsory	ENG CE 101	English-1 Core Eng. For BA & BCom	4+2=6
	2	Core	ENG DSC102/	English Literature-1	4+2=6
			ENG Hons GE101		
	3	Core	ENG DSC 203/	English Literature-2	4+2=6
			ENG Hons GE102		
	4	CC-2	ENG AECC 104	Writing Skills	4+2=6
2 nd Year	1	Compulsory	ENG CE 201	English-2 Core Eng for BA & BCom	4+2=6
	2	Core	ENG DSC202/ENG	British Literature	4+2=6
			Hons. GE 203		
	3	Core	ENG DSC 203/	Literary Cross Currents	4+2=6
			ENG Hons. GE 204		
	4		ENG AEEC/ SEC	Creating writing, books and media reviews	4
			205		
	5		ENG AEEC/	Translation of Studies and Principles of	4
			SEC205	Translation	
3 rd Year	1	DSE-1A	ENGDSE-303	Soft Skills Economic Geography	6
	2	DSE-1B	ENGDSE-304	Academic Writing and Composition	6



3	AEEC/SEC	ENGAEEC/SEC301	Technical Writing	r S			4
4	AEEC/SEC	ENGAEEC/SEC302	Business Commu	inication			4
5	GEC	ENGGE-305	Literature from H	limachal			6
6	GEC	ENGGE-306	Contemporary	India:	Women	and	6
			Empowerment				



Examination and Evaluation System

In Choice Based Credit System (CBCS) there is a two component evaluation pattern for all types of courses i.e. Annual Examination and Continuous Comprehensive Assessment (CCA). Student will participate in lectures, practicals and tutorials during his/ her course of study. After successful completion of a course, the student will be awarded specific number of credits and his performance will be evaluated in grade points. The annual examinations account for 70% while CCA accounts for 30% of the total marks.

A student will have to pass both the components (i.e. CCA and EYE) separately to become eligible to be declared successful in a course. The minimum passing marks will be 40% in aggregate. However, 35% each in internal assessment and final exam will be compulsory. For practicals, 40% passing marks will be compulsory.

Lectures:

The students will participate in lectures according to their course structure and as per the college time table.

Tutorials:

The tutorials will consist of participatory discussion/ desk work and problem solving sessions that make learners absorb and assimilate more effectively the contents of lecture sessions.

Practicals:

This consists of hand on experience, laboratory experiment, field studies, case studies that equip students to acquire the much required skill component.



End Year Examination

The end year examination is conducted as per the schedule of HP University Shimla. The end year examination will be of 3 hour duration and from whole syllabus of the course.

Continuous Comprehensive Assessment (CCA):

The entire academic activities i.e. attendance, seminars, assignments and minor test in which student shall participate during his/her course of study will be taken into consideration across the academic year.

Only those students will be allowed to appear in end year examination , who have been successful in the CCA .

CCA is further composed of following sub - components:

- □ Minor Test:
 - There will be one minor test (class test for 5 marks and house test for 10 marks) during the whole session.
 The marks obtained in this test shall be added to the CCA. The test shall be conducted as per guidelines of HPU Shimla. The mode of conducting M.T. (15 marks) will be as under :

 Class room test after completion of the 40% of syllabus.
 - ii) House Test will be conducted after completion of 75% syllabus.
- \Box Classroom Activities:
 - The student will also take part in various classroom activities i.e. assignments, presentations, class seminars and quizzes related to subject. The subject incharge shall keep a record of all these activities and assess the students accordingly. The class room activities will account for 10 marks.
- $\hfill\square$ Attendance Incentive:
 - ✤ It is compulsory for students to maintain their attendance above 75% (in lectures, tutorials and practicals). The students who have attendance less than 75% will be allowed to take end year examination in the year concerned



- □ provided that those having attendance between 74% and 65% will apply for exemption in a prescribed form accompanied by clear reason(s) for absence to the authorized functionaries;
- □ Provided that those having between 64% and 50% attendance will apply for exemption in a prescribed form accompanied by a Medical Certificate from a government hospital.
- Provided that exemption from 75% attendance will be given to those participating in prescribed cocurricular activities (e.g. R&R, NSS, youth festivals, sports etc) to the extent of 25% (making the necessary attendance as 50% in these cases). However, the claim for this exemption should be supported by authenticated certificate from the concerned college authorities/ subject incharges.
- Provided further that those getting the exemptions, except for those getting exemptions for cocurricular activities will not be entitled for getting the CCA marks for classroom attendance as given below:
- Classroom Attendance Incentive:
 - □ Those having greater than 75% attendance will be awarded CCA marks as follows:

>75% but <80%	1 marks
>80% but <85%	2 marks
>85% but <90%	3 marks
>90% but <95%	4 marks
>95%	5 marks



Accumulation of Credits

At the end of the programme, if student successfully accumulates 132 credits he/she will be awarded UG degree as per the rules laid down by HP University Shimla.

Grading System:

HP university follows 10 points grading system. The candidate after successful completion of specified programme of study is awarded grades/ grade points based on his/her performance as follow:

CGPA	Letter Grade	Explanation of letter Grade
9.51 & above	S+	
9.01 to 9.50	S	Super
8.51 to 9.00	O++	
8.01 to 8.50	O+	Outstanding
7.51 to 8.00	0	
7.01 to 7.50	A++	
6.51 to 7.00	A+	Excellent
6.01 to 6.50	А	
5.51 to 6.00	B+	Good
5.01 to 5.50	В	
4.51 to 5.00	С	Average
4.50 & below	F	Fail
No grade	Ι	Incomplete
No grade	Р	Audit pass
No grade	Х	Audit Fail



Grievances and Redressal Mechanism

The students will have the right to make an appeal against any component of evaluation. Such appeal has to be made to the Principal of the college on a prescribed form and should clearly state in writing the reason(s) for the complaint/ appeal. The appeal will be placed before the Grievance Redressal Committee(GRC), chaired by the College Principal, comprising:

- ✤ The Head of the Department, Course Teacher and a senior Teacher of the Department → for cases pertaining to the Discipline specific courses (core or elective courses).
- The Head of the Department (of the core subject), Course Teacher and a senior teacher of the Department of the of the elective discipline specific subject for cases pertaining to the Electives of the discipline specific courses.

The committee will consider the case and may give a personal hearing to the appellant before deciding the case.

The decision of the committee will be final.



Fees and Dues

The fee structure is in accordance with the rules & guidelines of HPU & HP Govt.

Fee Structure:

Tuition Fee for Boys: Rs. 50/- pm Tuition Fee for Girls: NIL

Details of Fees/ Funds

University Funds	Annual Charges	Practical Funds	Per Month
Univ. Development Fund	Rs. 250/- (500 for Non- subsidized seats)	Computer Science	Rs. 20/-
Univ. Registration Fee	Online	Physics	Rs. 20/-
Continuation Fee	Rs. 10/-	Chemistry	Rs. 20/-
Duplicate Registration Card	Rs. 800/-	Zoology	Rs. 20/-
Migration fee (Inter College)	Rs. 300/-	Botany	Rs. 20/-
Admission Fee	Rs. 25/-	Music	Rs. 15/-
Readmission Fee(first time)	Rs. 100/-	Physical Education	Rs. 15/-
Sports Fee	Rs. 15/-	Geography	Rs. 15/-
Holiday Home Fee	Rs. 01/-	Computer Practicals (Comm. & maths)	Rs. 15/-



College Fund per annum	Annual Charges	Examination Fees	As per University
Building Fund	Rs. 120/-	Furniture repair fund	Rs. 10/-
Cultural Activity	Rs.20/-	Identity Card	Rs. 10/-
House Examination Fund	Rs.80/-	Duplicate Identity Card	Rs. 20/-
Magazine Fund	Rs. 50/-	NSS	Rs. 10/-
Student Aid Fund	Rs. 02/-	Library Security (refundable)	Rs. 100/-
Book Replacement Fund	Rs. 25/-	Computer & Internet Facility	Rs. 20/-
Medical Fund	Rs. 06/-	Rovers and Rangers Fund	Rs. 60/-
Sports Fund	Rs. 240/-	College Development Fund	Rs. 10/-
Amalgamated Fund	Rs. 300/-	PTA Fund	Rs. 300/-

Absence and other Fines:

**	Per period absence:	Rs. 1/-
**	Absence from Practical:	Rs. 3/-per practical
**	Absence from house-examination:	Rs. 50/- per paper
*	Late payment of dues:	Rs. 1/- per day
*	Late return of library books:	Rs. 1/- per day



Students of BA/BSc/BCom will have to deposit their college fee and dues in two instalments. The amount to be paid in each instalment is given below:

For B.A./B.Sc./B.Com 1st year students:

1st instalment: to be paid at the time of roll on admission.

B.A. & B.Com	B.Sc. (Non -Medical)	B.Sc.(Medical)
Boys: Rs. 1269/-	Boys: Rs. 1509/-	Boys: Rs. 1629/-
Girls: Rs. 969/-	Girls: Rs. 1209/-	Girls: Rs. 1329/-

For B.A./ B.Sc./B.Com 1st, 2nd and 3rd year students:

2nd instalment: to be paid in the month of November/December

B.A. & B.Com	B.Sc. (Non -Medical)	B.Sc.(Medical)
Boys: Rs. 700/-	Boys: Rs. 940/-	Boys: Rs. 1060/-
Girls: Rs. 400/-	Girls: Rs. 640/-	Girls: Rs. 760/-

For B.A./ B.Sc./B.Com 2nd and 3rd year students:

1st instalment: to be paid at the time of admission.

B.A. & B.Com	B.Sc. (Non -Medical)	B.Sc.(Medical)
Boys: Rs. 929/-	Boys: Rs. 1169/-	Boys: Rs. 1289/-
Girls: Rs. 629/-	Girls: Rs. 869/-	Girls: Rs. 989/-



The fees are subject to change as per instructions of HPU and HP Govt. whenever received.

- University Examination will be charged in addition to the above dues
- In case a student fails to deposit the college dues in time, his/her name will automatically get struck-off from the college rolls.
- If a student does not claim the refund of security deposits within one year of leaving the college his/her claim for refund shall not be entertained.



BCA (Self Financing Course)

Why to study BCA?

BCA is a popular course and considered as one of the standard choice for students who wish to be a part of computer applications graduate community. The course content is designed so as to include the basic architecture of computer and various specialized subjects like networking, database, etc. in order to introduce different horizons of computer application.

About BCA

BCA course is a three year degree course which is split in six semesters in the CBCS system. The course is being run under self financing scheme and is duly approved by HP Govt., affiliated by HP University. After successful completion of this course, the students will get the degree of Bachelor of Computer Application from HP University. The admission to the course is open under two categories:

- 1. Subsidized Category
- 2. Non-subsidized Category

Seats: The total numbers of seats in BCA are: 40 distributed as under:

Category	Seats
Subsidized	35
Non-subsidized	05



Note: As per university rules, 75% seats will be filled out of the candidate who have passed their 10+2 examination from the schools in Himachal Pradesh irrespective of the Board. Remaining 25% seats will be filled on all India bases. Other reservation rules of HP University shall be applicable.

Eligibility Conditions:

Candidates who have passed 10+2 examination from HP Board/ CBSE/ ICSE or any other examination considered equivalent to 10+2, by the Himachal Pradesh University, Shimla-5 with 40 Marks (35% marks for SC/ST category), shall be eligible.

Mode of Selection

The admission to BCA course will be made on the basis of merit of the qualifying examination.

Note: Admission to BCA 1 st Semester will be done as per the final decision of the Government of Himachal Pradesh.

Scheme of Examination

The pass percentage in each subject will be 40%.

- Theory Papers: For regular students, each paper will be of 100 marks (70 marks for theory exam and 30 marks for internal assessment) and duration of each paper will be 3 hours.)
- ✤ Practical Examination:
 - ♦ Max. Marks: 50
 - □ Internal: 25
 - □ External:25
- ✤ Project Work: In the 6th semester, the student has to develop one project, which will be evaluated by the



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external examiner from the panel submitted to the Chairman, Computer Science Department, Himachal Pradesh University and duly approved by the university authority/ evaluation branch, Himachal Pradesh University, Shimla on the following basis:

- ♦ Project Report: 10Marks
- ♦ Seminar: 10 Marks (to be evaluated internally)
- ◆ Viva-Voce: 30 Marks
- ✤ Medium of Instruction: English will be the medium of instructions.

Fee Structure

Subsidized Seats:

The candidates admitted against the subsidized seats shall be required to pay the fee in two installments. Rs. 8000 at the time of admission in 1st, 3rd and 5th semester as first installment and Rs. 6040 as second installment at the time of 2nd , 4th and 6th semester.

Non subsidized Seats:

The candidates admitted against the Non-subsidized seats shall be required to pay the fee in two installments. Rs. 20100 at the time of admission in 1st, 3rd and 5th semester as first installment and Rs. 6040 as second installment at the time of 2nd , 4th and 6th semester.

Refundable Security:

All the BCA 1 year students will be required to deposit a refundable security of Rs. 1000/- at the time of admission in the college. The students can apply for refund of security within one year after the session is over. i.e. 30th April of



next year.

Note: Fee once deposited shall not be refunded or adjusted as per the refund policy.

Dress Code

For Boys & Girls:

Sky blue shirt (half sleeve/full sleeve), Black trouser, Black leather shoes, white socks, black tie, Navy blue blazer/Grey Pullover (Sweater) (during winter).

For Girls (Optional)

Black Salwar, Sky Blue Kurta (with collars & 3 quarters sleeve), Black Dupatta. The way the student dress should befit and reflect the stature of the college. Student shall not be permitted to wear revealing clothes. Students are advised to adhere to Indian culture and ethos. Student not adhering to above rules will not be allowed to attend classes & will forfeit the attendance for the classes missed. For repeated violation, after 3 warnings student will be suspended from attending classes for 3 days and their parents will be informed.

Admission Process

BCA-1st Semester

Application form duly filled in and accompanied by the following documents should be submitted in the college on or before the due date as notified in the advertisement.

- 1. One attested copy of the certificate of Matriculation as a proof of date of birth.
- 2. Copy of 10+2 certificate.



- 3. Copy of SC/ST certificate (SC/ST candidates only).
- 4. Valid character-cum-school leaving certificate (issued by the Principal of the institution last attended for regular students or by a Gazetted officer in case of private candidate) (In Original). The character certificate must have been issued within last 6 months on the day of submission of application.
- 5. Migration certificate in original from school board other than H.P. Board of School Education, Dharamshala should also be submitted.In case of Non-Subsidized Seats (NRIs/NRI sponsored candidates & foreign nationals), the following additional documents are also required:
 - a. Sponsorship documents in case of self-financing (NRIs/NRI sponsored) candidates. B. Proof of the nationality in case of the foreign Nationals.
 - b. Certificate of sponsorship from a NRI in case of a sponsored candidate alongwith proof of NRI status of the sponsorer as required under para (a) above.
 - c. Proof of their status in case of self-financing NRIs. The following documents will be considered as proof for this purpose.
 - i. Copy of the Non-Resident Card/Employment Card issued by the employer.
 - ii. Photocopy of the Immigration/employment visa entry on the passport along with details of the passport.
 - iii. Certificate issued by the Indian Embassy/High Commission in the country where NRI is residing.
 - iv. Photocopy of the latest assessment order of the income tax authorities either in India or the country of employment filled in the status of Non-Resident Indian.

 $BCA\mathchar`-3\mbox{rd}$ and $5\mbox{th}$ semester admission shall be done by BCA Committee.



Absence and other Fines:

Absence fine (per period)	Rs.2/- per subject		
	Name will be struck off after 6 days of continuous absence		
	without prior permission.		
	Readmission will be done after the payment of Rs.100.		
	There will be no readmission after name has been struck		
	off for the third time.		
Fine for absence from House Test (per paper)	Rs. 50/-		
Late return of library books (per day)	Rs. 1/- per book		
Breakage/ Damage in the Computer Lab	Minimum double the amount of actual cost of the		
	computer, computer component(s) or the lab furniture will		
	be charged.		
	The fine has to be deposited immediately, otherwise the		
	student will not be allowed to attend		
	classes/practical/exams and will be marked absent.		
"Not in Dress" Fine	Rs. 10/- per day(after warning on sudden inspection		
	Rs.20/-)		



Course Outline for BCA

As per new course designed by the Board of studies (HPU) under CBCS system, all the theory courses are worth 4 credits and all practical courses are worth 3 credits.

First Year (1st Semester)

First Year (2nd Semester)

Paper Code	Paper Title	Paper Code	Paper Title
BCA-0101	Mathematics-I	BCA-0201	Mathematics-II
BCA-0102	Applied English	BCA-0202	Communicative English
BCA-0103	Computer Fundamentals	BCA-0203	Digital Electronics
BCA-0104	C Programming	BCA-0204	Data Structures
BCA-0105	Office Automation Tools	BCA-0205	Data Base Management System
BCA-0104(P)	C Programming Lab-I	BCA-0204(P)	Data Structures Lab-III
BCA-0105(P)	Office Automation Tools Lab -II	BCA-0205(P)	Data Base Management System
			Lab-IV

Second Year (3rd Semester)

Second Year (4th Semester)

Paper Code	Paper Title	Paper Code	Paper Code
BCA-0301	Mathematics-III	BCA-0401	Personnel Management
BCA-0302	Business Practices and Management	BCA-0402	Accounting
BCA-0303	Computer Organization	BCA-0403	System Analysis and Design
BCA-0304	Object Oriented Programming with C++	BCA-0404	Internet Technology and Web
BCA-0305	Desktop Publishing and Designing		Page Design
BCA-0304(P)	Object Oriented Programming with C++,	BCA-0405	Programming in Visual Basic
	Lab-V	BC-A0404(P)	Internet Technology and Web



BCA-0305(P)	Desktop Publishing and Designing		Page Design Lab-VII
	LabVI	BCA0405(P)	Programming in Visual Basics
			LabVIII

Third Year (5th Semester)

Third Year (6th Semester)

Paper Code	Paper Title	Paper Code	Paper Title
BCA-0501	Operating Systems	BCA-0601	Computer Networks
BCA-0502	E-commerce	BCA-0602	Numerical Methods
BCA-0503	Management Information System	BCA-0603	Multimedia Technology
BCA-0504	ASP.net Technologies	BCA-0604	Computer Graphics
BCA-0505	Computer Oriented Statistical Methods	BCA-0605	Software Engineering
BCA-0504(P)	ASP.net Technologies Lab –IX	BCA-0604(P)	Computer Graphics Lab-XI
BCA-0505(P)	Computer Oriented Statistical	BCA-0606	Major Project
	Methods Lab-X		

Detailed syllabus can be downloaded from HPU website.



More about College

Library

There are about 7700 books in the college library. In addition to various reference books and general books, the library has a regular subscription of major dailies, magazines and periodicals. All students can have access to these during the specified hours. The following rules and regulations are to be observed in relation to library by the students.

- 1. Maintain silence in and around the library.
- 2. Always keep your identity card with you.
- 3. All the students on the roll of the college shall be eligible to become the member of the college library.
- 4. Every student is entitled to draw two books for reading at home for a period of thirty days from the college library.
- 5. Reference books will not be issued. These can only be consulted in Library.
- 6. In case a book is found mutilated, torn, defaced, or misplaced the actual cost of book plus 20% of the original cost will be charged from such defaulter students.
- 7. Students can get their library security refunded within one year after leaving the college, otherwise the security will stand forfeited.
- 8. Computer facility has been provided in library with internet.
- 9. Photostat and printing facility has also been made available in Library. The cost per page of Photostat is Rs. 1/-and printing is Rs. 5.



Tutorial

Students will be divided into different tutorial groups for the purpose of academic excellence and greater interactions between the teachers and taught. The teacher in charge of each group will provide assistance regarding academics and other activity periodically.

National Service Scheme (NSS)

To inculcate the quality of leadership, social service, discipline and patriotism among the youth, the college is running NSS. Presently the college has one NSS unit with 100 students. The students who attend 168 hours of social service and one 07 days special camp are given a special benefit of 2% marks at the time of admission to the H.P.University P.G. Courses.

Red Ribbon Club

The Red Ribbon Club of this college came into being in 2009. Any number of college students can get registered as Volunteers of this club which exclusively aims at launching an exhaustive campaign against AIDS. Club is not only educating and sensitizing college youth but also taking a lead-in reaching out to the general public as well as the people unaware about AIDS.

Rovers & Rangers (R&R)

The college has two units Rovers and Rangers which is an international association of volunteers. The college has two wings. There are 32 seats in each wing. The students who obtain a NIPUN certificate are eligible for 2% marks weightage while seeking employment in Railways and other Govt. institutions.



Parent -Teachers Association (PTA)

This association has been working actively since the year 2003. PTA contributes towards the improvement of the college infrastructure and provides assistance as per requirements of the college.

Internal Quality Assurance Cell

IQAC has been established in this college. The IQAC functions as a link between students and administration for the quality improvement of infrastructure and academic environment in college. IQAC keeps a steady vigil over the curriculum, attendance in classes and achievements by students as well as teachers. IQAC has helped in this college to develop a quality system for conscious, consistent and catalytic programmed action to improve the academic and administrative performance. IQAC has helped to promote measures for institutional functioning to towards quality enhancement through internationalization of quality culture and institutionalization of best practices.

Career-Guidance Cell / Campus Placement Cell

To cope with the requirements of the today's world a Career Guidance Cell is being constituted in the College. It is formed to help the students in providing the information for the selection of the career and job placement through various Govt. and private agencies and to arrange the lecture of the experts and concerned officials for selection of better & suitable career.

Eco Club

The Eco Club of college is playing an important role in environment protection and construction in college campus. Plantation activities are done by ECO Club in the Campus. The club also organizes seminars, Lecturer and other activities related to environment protection. In the coming Session Eco Club aims to increase the involvement of students in environment protection activities.



Students Central Association

This Association is elected according to the rules and regulations of H.P.University. Besides maintaining discipline in the college, CSCA plays an important role in involving students in various co-curricular activities like seminars and functions at intra and inter college level.

Scholarship/ Financial Assistance

A scholarship is an award of financial aid for a student to further their education. Scholarships are awarded based upon various criteria, which usually reflect the values and purpose of the donor or founder of the award.

The college has provision for the following scholarships:

Scholarship Schemes:

Central Sponsored Schemes

- Post Matric Scholarship Scheme for SC Students
- ✤ Post Matric Scholarship Scheme for ST Students
- ✤ Post Matric Scholarship Scheme for OBC Students
- Dr. Ambedkar Post Matric Scholarship of Economically Backward Classes.

• State Sponsored Schemes

- Kalpna Chawla Chhatravriti Yojna
- IRDP Scholarship Scheme
- Indira Gandhi Utkrist Chattervriti Yojna for Post Plus Two Students



Students should submit the scholarship forms as per directions of Directorate of Higher Education, HP Govt. The forms will be filled online. For more details, students are advised to meet convener of Scholarship Committee well in time after regular classes have started.

Prizes/ Awards

Prizes are given to the students achieving distinction in Minor Test, University Exams, Excellence in sports, NSS, Rovers and Rangers, Red Ribbon Club and other co-curricular activities organized from time to time in the college, University and inter-varsity level. These prizes are awarded in the Annual Prize Distribution Function of the College organized in the month of February/March every year.

Our Healthy Practices

Feedback and Suggestions

Two suggestion Boxes has been installed in the college campus to invite the comments, general advice, suggestion or information from the students about how good or useful the institutional working is and what measure can be adopted to make its functioning more meaningful, purposeful and result oriented.

'UMANG'

It is the Annual Cultural fest of college. In this interfaculty Competitions are organized. A running trophy is awarded to winning faculty. The fest runs for 2 days.



Activity Day

On 2nd and 4th Saturday the teachers of the college give the special attention to the students by imparting necessary guidance, increasing general awareness and addressing their problems within the frame work of the respective time-table.

Sports

Inter-faculty Athletic/Sports meet is organized in college every year. In this event various sports events are organized. The winning students are awarded prizes.

College Magazine 'TAARIKA'

To nurture the creativity of the students, the College Magazine 'TAARIKA' is published every year. It has many sections like Hindi, Sanskrit, Pahari, English, Science and Economics, Commerce etc. One student editor for each section is also appointed.

Extension Lectures

The extension Lectures are organized by various faculties for the benefit of students. The speakers are invited from prestigious research and educational institutions.

Educational Tour

Educational Tours are also organized by college for providing expose to students. For this, students will have to submit a written proposal to the committee through their subject incharge. The committee finalizes the tour and completes all formalities. The college provides limited financial support as permitted in rules. The students will have to bring a No objection certificate from their parents proceeding on tour.



Code of Conduct

- 1. 75% lecture attendance and 20% marks in each subject in Minor- Test is compulsory for appearing in the End Year Examinations.
- An irregular student or one who remains absent continuously for 10 days his or her name will be struck-off from the college rolls. If the name of the student is struck-off twice then he/she will not be re-admitted in the college. Fee for first readmission is Rs. 100/- while for second readmission is Rs. 200/-
- 3. A student is liable to pay all dues and fines as long as his/her name remains on the college Rolls.
- 4. Principal reserves the right to refuse, expel or suspend any student from the College on any disciplinary ground or without assigning any reason.

Leave Rules

- 1. Application for any kind of leave on the prescribed Performa should be submitted well in time.
- 2. Leave up to three days will be sanctioned by the tutor. But in case of the leave a single period the concerned teacher may be asked
- 3. Leave more than three days will be sanctioned by the senior tutor. Leave for more than 7 days will be sanctioned by the Principal on the recommendation of concerned subject teacher/senior tutor.
- 4. In case of medical leave for a period of over 7 days the applicant must produce a medical certificate.

Students participating in inter-college competition should note that the practice/rehearsal timings should be either before the classes (Morning hours) or after the classes (Evening hours) because all activities form apart, but not the substitute of the academics/studies.



Identity Card

- 1. Every student will be issued an identity card. Every student must always keep/carry it with him/her and must produce whenever required (during all working days, examination and college function etc). Otherwise, he/she will be considered as an outsider and will be punished accordingly.
- 2. In case the Identity card is lost, a duplicate card will be issued only after an FIR is registered with the nearest police station and an original copy there of this appended with such request.
- 3. For obtaining duplicate card, student shall have to pay Rs. 20/- besides a copy of FIR and stamp size photo with scanned signature

Procedure for getting Identity Card

After depositing admission fee and dues, every student will get an identity card from the college library on showing his/her receipt. After having affixed his/her own photograph and filled in all entries in the I-card, every student must get it duly signed by the respective senior tutor within one week from the date of admission positively.

General Conduct and Discipline Rules

Any of the following activities will be considered as breach of discipline.

- 1. Graffiti i.e. any sort of writing on the walls/black board/ rooms /desks etc.
- 2. Damaging the college property.
- 3. Loitering about the corridors and causing disturbance to the classes.
- 4. Possession and use of intoxicants and smoking in the college campus.
- 5. Bringing outsiders to the college with them.
- 6. Sticking any kind of bills/notices on the notice boards, on the walls of the premises or in the college campus



without prior permission of the Principal.

- 7. Creating any kind of violence in the campus.
- 8. Coming to the college without Identity Card.

Zero Tolerance to Ragging

All students must note that ragging inside/outside the college is a cognizable offence.

Ragging in and out of the College Campus/roads/approaches leading there to is found indulging in ragging directly or indirectly, the college authorities shall be obliged under rule 22, 17(a) (b) (c) of H.P. University ordinance to expel the guilty student from the college and initiate legal action.

Ragging means the following:

"Ragging includes any type of physical or mental torture inflicted by any individual or group, whether by words spoken or written or by any act which has effect of teasing, treating or handling with rudeness any other student, including in rowdy or undisciplined activities which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in a fresher or a junior student or asking the student to do any act or perform something which such student will not in ordinary cause and which has the effect of or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of fresher or a junior student which creates an apprehension in the mind of the person that he/she can not peruse his/her studies free from any mental disturbance or torture created thereby any person who aids or abets such an action shall be guilty of such ragging".

Punishable Ingredients of Ragging

- 1. Abetment to ragging,
- 2. Criminal conspiracy to rag,



- 3. Unlawful assembly and rioting while ragging,
- 4. Public nuisance created during ragging,
- 5. Violation of decency during ragging,
- 6. Injury to body, causing hurt or grievous hurt,
- 7. Wrongful restraint,
- 8. Wrongful confinement,
- 9. Use of criminal force,
- 10. Assault as well as sexual offences or unnatural offences,
- 11. Extortion,
- 12. Criminal trespass,
- 13. Offences against the victim,
- 14. Physical or offences following definition of "Ragging".

Any student found involved in ragging in any form whatsoever will be punished appropriately which may

include :

- 1. Imprisonment, fine or both
- 2. Expulsion from the college
- 3. Suspension from the classes
- 4. Withholding scholarship or other benefits
- 5. Fine with public apology
- 6. Debarring from representation in events.

Ragging is a Reprehensible Act under Himachal Pradesh Educational Institutions (Prohibition of Ragging) Ordinance -2009 Anti -Ragging Help Lines:

National Toll Free NO: 1800 -180-5522Email: helpline@antiragging.netState:0177 -2625400,2625819Email: cm-hp@nic.in



ADMISSION SCHEDULE FOR THE SESSION 2021-22

For admission to BA, B.Sc., B.Com. 1st Year and BCA 1st Semester Classes

- 1. Online Availability of Prospectus
- 2. Submission of Admission Forms to Committee
- 3. Display of 1st Merit List
- 4. Dates for Fee Deposit
- 5. Display of 2nd Merit List & Fee Deposit
- 6. Regular Teaching

From July 26, 2021 July 26 to August 09, 2021 August 10, 2021 August 10 to August 13, 2021 August 14, 2021 From August 16, 2021

For online admission to BA, B.Sc., B.Com 2nd year and 3rd year and BCA 3rd and 5th semester classes :

1. Online Admission & Fee Deposit

July 26 to August 09, 2021 From August 16, 2021

2. Regular teaching

Important note : Admission forms received after August 09, 2021 will be considered for merit only after the earlier received (July 26 to August 09, 2021) form are exhausted.

Phone & Fax : 01972-287505, 287287 <u>E-mail : gcbhoranj-hp@nic.in</u> Visit us at : www.gcbhoranj.in

