Bahadur Shastri Govt. College Saraswati Nagar, Distt. Shimla, H.P.-171206



Self financing Course BCA

Bachelor of Computer Application

Prospectus

Session 2024-25

Website: www.lbsgcsnagar.edu.in Email: gcsnagar25@rediffmail.com

Contact: 01781-238149

CALENDAR OF ACTIVITIES

Session2024-25

Online filling of Application Form from 3 rd June 2024 to 15 th July2024.
3.06.2024 to 15.06.2024
16 th July 2024 upto 1.00 pm
16-19 th July 2024
20 th July2024 upto 11.00am
20 th July upto 5.00pm
22-07-2024
6.06.2024 to 15.06.2024
6.06.2024 to 19.07.2024
20.7.2024 to 22.07.2024
23 ^{rdh} July 2024 onwards
Upto31stAugust2024
August 2024
1st week of August 2024
August2024
12August2024
12 th August 2024
15 th August 2024
Upto31 st August 2024
As fixed by HPU Shimla
4 th week of August 2024
5 th September,2024
September2024
2 nd week of September
14 th September2024
16 th September2024
16 th September2024
24 th September2024
27 th September2024
2 nd October2024
14 th October2024
October 2024
October 2024

Green Diwali Campaign	October 2024
Academic Committee PPT presentation by students	November 2024
Diwali Break	29.10.2024 to 2.11.2024
Constitution Day	26 th November2024
Industrial Visit (Commerce Dept.)	Last week of November
World AIDS Day	1 st December 2024
Human Rights Day	10 th December2024
Anti Drugs Campaign	December 2024
Field Trip (Geography Dept.)	December 2024
Mid Term Examination	1 st week of December 2024.
NSS7daysSpecialCamp	3 rd week of December 2024
Annual Athletic Meet	29 th November 2024
Academic Committee Essay Writing Competition	February 2025
National Science Day	28 th Feb. 2025
International Women's Day	8 th March2025
Annual Prize Distribution Function	12 th March 2025
HPU Annual Practical Examination	16 th March to 25 th March 2025
HPU Annual Theory Examination	1 st April- 14 th May2025

Vacation Schedule:

1.Winter Vacation	1 st January to 4 th February 2025

(NOTE: Dates /Rules are subject to change, depending upon the latest instructions received from H.P. Govt./ H.P.U., Shimla.)

LBS GOVERNMENT DEGRE COLLEGE SARASWATI NAGAR DISTT.SHIMLA (H.P.)

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1. <u>INTRODUCTION</u>

Lal Bahadur Shastri Government Degree College Saraswati Nagar is situated at a distance of about 100 km. from the capital city of Shimla near famous Hateshwari temple in Jubbal Tehsil of district Shimla. It is located in a valley formed by river Pabbar and is surrounded by scenic beauty of small hills and apple orchards.

The college has a well-qualified, experienced and committed teaching staff in the faculties of Humanities, Science, Commerce and BCA. To develop overall personality of students, the college has NCC, NSS, Rangers & Rovers units and various societies and clubs. In addition to this, the college has a big play ground for outdoor sports activities, Outdoor Stage for extracurricular activities.

The college is a co-educational Institution where students come from far-flung areas of not only Jubbal Tehsil but also from the adjoining areas of Uttrakhand to pursue their dreams. The students are innocent, docile, hard working and respectful. There were more than 700 Students studying during last year. The student strength shows an increase every year due to introduction of new courses and additional facilities that are added every year in the college. The college was established in the year 1986 and offers courses in the Faculty of Arts (12 departments), Faculty of Sciences (Medical and Non-Medical streams), Faculty of Commerce and B.C.A. The college building comprises of spacious classrooms, well equipped and spacious science laboratories, fully equipped seminar room, smart classrooms, English Language and Career Aptitude lab, an examination hall, girl's common room, various indoor andoutdoor sports facilities, a gymnasium, well stocked library, which subscribes to several newspapers and periodicals. The college also provides hostel facility to the girl students who come from far flung areas to fulfill their dream of quality education.

The information and Technology Department, H.P. during the year 2008-09 has established a Computer Lab., comprising of 30 latest computers in the College. With the establishment of this lab, the students of the college are being enormously benefitted notonly in acquiring latest information and knowledge but also in acquiring the skills in handing the computers at their doorsteps.

To meet the future challenges thrown up by the process of globalization and privatization, the Government has approved BCA under self financing scheme and two Add-on Courses i.e. Marketing Management & Computer Application. The college has been running these courses successfully since 2011-12. The BCA is a full-fledged degree course whereas the Add-on Courses can be pursued by the college students along with their regular bachelor degree courses.

2. THE FACULTY

Principal and Director:

Dr. P. P. Chauhan

Co- Ordinator:

Dr. Lok Raj Sharma

Dean Students' Welfare

Prof. Goverdhan Chauhan

Dean Studies

Dr. Monika Raina

Dean Students' Admission

Dr. Lok Raj Sharma

Admission Committee

1. Dr. Radha Raman Gautam (Convenor)

2. Mr. Chander Mohan

3. Mrs. Ranjna Dilta

4. Ms. Shwani Rawat

Teaching faculty

1. Mr. Chander Mohan

2. Mrs. Ranjana Dilta (Mathematics).

3. Ms. Shiwani Rawat

4. Mr. Vishal Shaktan

Commerce

1. Asst. Prof. Diksha Chauhan

English

1. Dr. Harsh Bhardwaj

2. Asst. Prof. Vijay Laxmi

Physics

1. Dr. Radha Raman Gautam

3. COMMITTEES FOR THE SESSION 2024-25

❖ Dean Students' Welfare

Prof. Goverdhan Kumar Chauhan

Dean Studies

Dr. Monika Raina

❖ Dean Students' Admission

Dr. Lok Raj Sharma

* RUSA Coordinator

Dr. Harsh Bhardwaj

***Bursar**

Prof. Sandeep Kumar

***** Hostel Warden

Prof. Vijay Laxmi

❖ NCC In-charge

Capt. Dr. Rohit Mokta (ANO)

❖ NSS Programme Officers

1. Prof. Pawan Kumar Unit-I

2. Prof. Preeti Panta ChhattiUnit-II

3. Mr. Yaswant Dulta

***** Rovers & Rangers

1. Prof.Sandeep Thakur:Rover Leader

2. Prof. Priyanka: Ranger Leader

3. Mr. Yashwant Dulta

❖ College/RUSA/CSCA Advisory Committee

1. Prof. Goverdhan K Chauhan Convenor

2. Dr.Monika Raina

3. Dr.Lok Raj Sharma

4. Prof.Pawan Kumar

5. Dr. Yogita Bandhta

6. Sh, Mukesh Pathik Supdt Gr-I

Disciplinary Committee

1. Dr. Lok Raj Sharma Convenor

2. Prof. Kailash Chauhan

3. Prof. Sanjeev Kumar

4. Prof.Man MohanVerma

5. Dr. ND Bhardwaj

6. Prof. Diksha Chauhan ©

7. Smt.Roshni Chauhan

Anti Ragging Committee

1. Dr. Yogita Bandhta Convenor

2. Prof. Preeti Panta Chhatti

3. Prof. Sandeep Kumar

4. Dr. ND Bhardwaj

5. Sh.Anil Kumar Negi

6. CSCA President

7. NSS President(Boys&Girls)

8. NCC SUO(Boys& Girls)

9. Best Sports person(Boys&Girls)

10. PTA President

11. PTA Vice President

12. SHO Jubbal

Anti-Drugs Committee

1. Dr. Rohit Mokta

2. Dr. Shallu Dogra Sharma

3. Prof. Priyanka

4. Dr. Naresh Kumar

College Development Committee

- 1. Prof. Pawan Kumar Convenor
- 2. Dr. Rohit Mokta
- 3. Prof. Sanjeev Kumar
- 4. Sh.Mukesh Pathik SupdtGr-I
- 5. Sh.YeshwantKumar

❖ Health Mind Cell/ Medical AID Committee

- 1. Dr.Punam Chauhan
- 2. Prof. Vijay Laxmi
- 3. Dr. Shallu Dogra Sharma
- 4. Sh.Anil Kumar
- 5. Smt. Sharda Devi

\Library Committee

- 1. Prof. Vijay Laxmi
- 2. Prof. Kailash Chauhan
- 3. Prof.Man MohanVerma
- 4. Prof. Priyanka
- 5. Dr, Naresh Kumar
- 6. Prof. Shefali Thanta

Canteen Committee

- 1. Prof. Monika Raina Convenor
- 2. Dr. Harsh Bhardwaj
- 3. Dr. Shallu Dogra Sharma
- 4. Dr. Naresh Kumar
- 5. Smt. Roshani Chauhan Supdt.Gr-II

College Magazine Committee

- 1. Dr. Yogita Bandtha: Editor-in-Chief
- 2. Dr. Naresh Kumar: Sanskrit Section
- 3. Dr. ND Bhardwaj: Hindi Section
- 4. Prof.Harsh Bhardwaj:-English Section
- 5. Dr. Punam Chauhan: Science Section
- 6. Dr. Rohit Mokta: Pahari Section
- 7. Prof. Diksha Chauhan :Commerce & Planning Section
- 8. Mr.Chander Mohan:BCA Section

College Purchase Committee

- 1. Prof.Goverdhan Kumar Chauhan
- 2. Prof. Kailash Chauahn
- 3. Prof.Sandeep Kumar
- 4. Dr.Radha Raman Gautam
- 5. Smt.Roshani Chauhan Supdt.Gr-II
- 6. Sh.Anil KumarNegi

***** Career Guidance and Student Welfare

- 1. Dr. Lok Raj Sharma Convenor
- 2. Dr.Harsh Bhardwaj
- 3. Dr.Punam Chauhan
- 4. Prof. Sandeep Kumar

5. Sh.Chander Mohan

***** Bus Pass Attestation Committee

- 1. Prof. Vijay Laxmi
- 2. Prof. Sanjeev Kumar

Time Table Committee

- 1. Prof. Goverdhan Kumar Chauhan
- 2. Prof. Sandeep Kumar
- 3. Dr.Radha Raman Gautam

***** Result Compilation Committee

Arts

- 1. Prof. Vijay Laxmi
- 2. Dr. Naresh Kumar
- 3. Prof. Punit

Science

Prof. Shefali Thanta

Commerce/BCA

- 1. Prof. Diksha Chauhan (C)
- 2. Ms. Shwani Rawat

UGC Committee

- 1. Dr. Monika Raina
- 2. Dr. Radha Raman Gautam
- 3. Prof. Punit
- 4. Mr. Yashwant Dulta

& Building Fund Committee

- 1. Prof.Pawan Kumar
- 2. Prof. Sanjeev Kumar
- 3. Dr.Rohit Mokta
- 4. Dr. ND Bhardwaj
- 5. Sh. Mukesh Pathik Supdt. Gr-I
- 6. Prof.Balwant Singh Chauhan(Retd. Principal)
- 7. Pradhan Local Panchayat
- 8. CSCA President
- 9. PTA President

Cultural Committee

- 1. Dr. Rohit Mokta
- 2. Dr.Om Sharma
- 3. Prof. Diksha Chauhan (Pub.Adm)

***** Hostel Committee

- 1. Prof. Preeti Panta Chhati Convenor
- 2. Prof. Vijay Laxmi
- 3. Prof. Shefali Thanta
- 4. Smt.Roshani Chauhan Supdt Gr-II
- 5. Sh. Yashwant Dulta

* IQAC

- 1. Dr. P.P.Chauhan Principal (President)
- 2. Prof. Goverdhan Chauhan (Coordinator)
- 3. Dr. Yogita Bandtha
- 4. Dr.Punam Chauhan
- 5. Dr. Harsh Bhardwaj
- 6. Prof.Kailash Chauhan
- 7. Prof. Sandeep Kumar
- 8. Dr.Radha Raman Gautam
- 9. Dr.Shallu Dogra Sharma
- 10. Sh. Mukesh Pathik Supdt.Gr-I (Administrative Officer)
- 11. Sh. Balwant Singh Chauhan (Retired Principal)
- 12. Sh. Lokinder Bisht President (Progressive Growers' Association)
- 13. Office bearers CSCA (4)

***** Women Redressal Cum Sexual Harassment Committee

- 1. Dr.Monika Raina Convenor
- 2. Prof.Preeti Panta Chhatti
- 3. Prof. Sanjeev Kumar
- 4. Dr.Shallu Dogra Sharma
- 5. Dr. ND Bahrdwaj
- 6. Prof. Diksha Chauhan (Pub.A)
- 7. Prof. Shefali Thanta
- 8. Prof. Diksha Chauhan (C)
- 9. Mrs. Ranjana Dilta
- 10. Smt.NirdoshPathania Asstt. Lib.
- 11. Smt. Rama Ghumta Astt. Lib
- 12. Smt.Roshni Chauhan Supdt Gr-I
- 13. Smt.Sharda Devi Class IV

***** Hatkeshwari Society

- 1. Dr.P.P.Chauhan Principal (President)
- 2. Dr.Monika Raina
- 3. Dr.Lok Raj Sharma Member Secretary
- 4. Prof.Pawan Kumar
- 5. Dr. Yogita Bandhta
- 6. Sh, Mukesh Pathik Supdt Gr-I
- 7. Sh. Balwant Singh Chauhan (Rtd. Principal)

❖ NEP Committee

- 1. Dr. Monika Raina Nodal officer
- 2. Dr. Harsh Bhardwaj
- 3. Prof. Man Mohan Verma
- 4. Dr. Radha Raman Gautam
- 5. Ms. Shivani Rawat

* Energy Club

- 1. Dr.P.P.Chauhan Principal (Patron)
- 2. Prof. Goverdhan Chauhan Member
- 3. Dr. Lok Raj Sharma Member Secretary
- 4. Dr. Naresh Kumar
- 5. Student leader

❖ Red Ribbon Club

1. Dr.Punam Chauhan

Eco Club

- 2. Dr.Punam Chauhan
- 3. Prof. Shefali Thanta

Yuva Tourism Club

- 1. Prof. Kailash Chauhan
- 2. Student nominee(4 members)

* Prahari Club

- 1. Prof. Preeti Panta Chhatti Convenor
- 2. Prof. Vijay Laxmi
- 3. Dr.Rohit Mokta
- 4. Prof. Punit
- 5. Student nominee NSS
- 6. Student nominee NCC
- 7. Student nominee R&R

❖ Road Safety Club

- 1. Dr. Rohit Mokta Convenor
- 2. Prof. Diksha Kumari (Pub.Adm.)
- 3. Prof. Priyanka
- 4. Sh. Govind Singh
- 5. Smt. Sunita Devi
- 6. Student Nominees (NCC/NCC/R&R)

4. ADMISSION PROCEDURE

Any student interested in seeking admission must pay Prospectus cum-Admission Form fee through online mode by visiting college website <u>www.lbsgcsnagar.edu.in</u>. After going through the prospectus and admission form, he/she should upload all necessary documents with admission form.

❖ Documents Required

The candidate will submit/attach relevant documents as detailed below:

- ❖ Passport Size Photograph: Two unattested recent photographs are required at the time of admission. The student would require another photograph later for Library Card. Please note that only college authorities will attest the photographs.Don't bring photographs attested by anybody else.
- ❖ Board/University Certificates: Matriculation onwards examination already passed is to be uploaded while the original certificates are to be shown for verification later on if required. If the Board/University has not issued any particular certificate, provisional certificate from the head of the institution last attended will be acceptable, provided it gives the detailed marks and proof of date of birth. Fresh entrants must upload copies of following certificates along withabove mentioned documents
- **❖** School leaving certificate and Character certificate in original
- ❖ Migration certificate in original from the student other than HP Board

In case the eligibility of such candidates are doubtful, he/she can be asked to bring equivalent certificate or eligibility certificate for admission to the desired class.

- ❖ SC/ST/OBC/IRDP candidates must upload copy of their category certificate and IRDP candidates should upload certificate showing the profession of the father and income from all sources. The original certificate issued by Magistrate Class-I or Tehsildar must be shown at the time of counseling.
- ❖ Bonafide Himachali Certificate issued by Magistrate Class-I or Tehsildar must be uploaded by a girl student in order to get fee concession.
- **❖** Aadhar Card UID/EID is compulsory for all students.

Note: NRIs/NRI Sponsored candidates and foreign nationals are eligible only for Non- Subsidized seats they are required to attach the foreign additional documents along with the application form.

Proof of their status in case of NRIs: The following documents will be considered as proof of this purpose

- ❖ Copy of the Non Resident Card/Employment Card issued by the Employer.
- Photo copy of the Immigration Card/ Employment Visa entry on the Passport along with detail of the passport.
- ❖ Certificate issued by the Indian Embassy/High commission in the Country where NRI is residing.
- ❖ Photo copy of the latest assessment order of the Income Tax Authority either in India or the country of employment field in the status of Non-Resident
- Certificate of sponsorship from a NRI in case of a NRI sponsored candidatealong with proof of the NRI status of the Sponsor.
- ❖ Proof of the nationality in case of foreign nationals.

Candidates having a gap are required to submit an affidavit, duly attested by Magistrate Class-I, stating the facts/reasons responsible for the discontinuation of their studies. In case of false affidavit, the candidate's admission will be cancelled and legal action will be taken against him/her.

The old continuing students of the college need not submit character certificate. In case the student seeking admission has passed the last examination as private candidate, he/she will produce a character certificate from the GazettedOfficer. This certificate should not be more than three months old.

5. ADMISSION GUIDELINE

BCA three year degree course split over 6 Semester, leading to the Degree of Bachelor of Computer Application of the HPU. The admission to the course is openunder two categories

- Subsidized Category
- Non- Subsidized Category

5.1 SEATS

Total Number of seats in BCA –I are 60, distributed as under:

Category Seats Subsidized 40 Non-Subsidized 20

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

5.2 ELIGIBILITY CONDITIONS FOR ADMISSION

Candidate who have passed 10+2 Examination from HP Board, CBSE, ICSE or any other examination considered equivalent to 10+2 by HPU Shimla-5 with 45% marks (35% marks for SC/ST category) shall be eligible. Minimum age for admission to BCA courses 21 years for General category, 24 years for SC/ST categories and 23 years for girl candidate, as on the 1st july of the year concerned. The vice chancellor may permit age relaxation for 6 months.

5.3 RESERVATION OF SEATS (Please Check Roster on college website)

http://www.lbsgcsnagar.edu.in/pdf/admission%20reservation%20roster.pdf

5.4 BASIS OF ADMISSION

The admission to BCA 1St shall be made purely on the basis of merit. Separate merit list shall be prepared for subsidized categories and Non-Subsidize category. The 40 Subsidized seats will be filled first and the remaining 20 seats in self financing category shall be filled alter allthe seats in subsidized category are filled.

6. FEE STRUCTURE

Sr. No.	Description	Amount (Fee in Rs.) Subsidized (1st Semester)	Amount (Fee in Rs.)Subsidized (2nd Semester)	Amount (Rs) Non- Subsidized
01.	Admission Fee	25.00	(2 Semester)	25.00
02.	Continuation Fee (old)	10.00		10.00
03.	Youth Welfare Fund	15.00		15.00
04.	University Fund	15.00		15.00
05.	Holiday Home Fee	01.00		0100
06.	Sports Fee	120.00	120.00	240.00
07.	Amalgamated Fund	150.00	150.00	300.00
08.	Building Fund	60.00	60.00	120.00
09.	Medical Fee	06.00	00.00	06.00
10.	Student Aid Fund	20.00		20.00
11.	Identity Card	20.00		20.00
12.	Magazine Fund	50.00		50.00
13.	Cultural Activities Fund	20.00		20.00
14.	Book Replacement Fund	25.00		25.00
15.	Furniture Fund	10.00		10.00
16.	Campus Development Fund	10.00		10.00
17.	Library Security (Refundable)	100.00		100.00
18.	NCC Fund	10.00		10.00
19.	Youth Red Cross	40.00		40.00
20.	House Examination Fund	40.00	40.00	80.00
21.	Computer Internet Fee	60.00		60.00
22.	Rovers & Rangers	30.00	30.00	60.00
23.	PTA Fund	300.00	300.00	600.00
24.	Misc. (Flag, Student Prg etc.)	100.00		100
25.	University Development Fund	250.00(Rs.100-BPL /IRDP)		500.00
26.	Affiliation Fee	500.00	500.00	1000.00
27.	Security Deposit	1100.00		1100.00
28.	Faculty Fee	3500.00	3500.00	14000.00
29.	Computer Fee	1200.00	1200.00	8378.00
	TOTAL	7777.00(7627/- BPL IRDP)	5900.00	26915.00

Non Subsidized seats: The candidate admitted against the Subsidized seatsshall be require to pay an annual consolidated fee of **Rs. 26915-**

Note:

Fee is as per notification No. EDN.AJA(1)7/2005-loose pt.1,Dt. 10-06-2010

Fee once deposited shall not be refunded or adjusted in any case. Absence and other Fines

Absence from theory period: Rs. 1.00 Absence from practical period: Rs. 3.00

Absence from house examination: Rs. 25.00 per paper

Library Book Fine per book per day: Rs. 1-00

Special fine during absence in college functions: Rs 100 to Rs.500

Breakage/Damage in the Computer Lab:

Minimum doubles the amount of actual cost of the computer, computer components or the lab furniture will be

charged. This fine has to be deposited immediately; otherwisethe student will not be allowed to attend the class and practical and will be marked absent.

7. COURSE OUTLINE(SYLLABUS)

Bachelor of Computer Application (BCA) Scheme of examination

- 1. The duration of BCA shall be three years split over six semesters.
- 2. There shall be examination at the end of each semester in the month of April and October on the dates to be notified by the controller of examinations.
- 3. The courses of study and syllabi shall be as prescribed by the board of studies/ faculty from time to time other rules will be similar to those for the corresponding examinations in the University.
- 4. The pass percentages of marks shall be 40%.
- 5. Candidate should have passed at least 50% papers of first year i.e. 1st and 2nd semester to get admission in 3rd semester of 2nd year and pass in 50% of 1st and 2nd year shall determine the eligibility for admission in 5th semester of 3rd year.
- 6. A candidate obtaining pass marks of any course shall not be required to reappear in that course again, however, Candidate shall be required to complete his BCA degree within at a maximum period of five years.

HIMACHAL PRADESH UNIVERSITY BACHELOR OF COMPUTER APPLICATIONS (BCA) SYLLABUS

First Year (1st Semester)

Paper Code	Paper Title	Credit	ES	CC	Max. Marks	Exam Duration Hrs.
_	_		E	A		
BCA0101	Mathematics-I	4	70	30	100	3
BCA0102	Applied English	4	70	30	100	3
BCA0103	Computer Fundamentals	4	70	30	100	3
BCA0104	C Programming	4	70	30	100	3
BCA0105	Office Automation Tools	4	70	30	100	3
BCA0104(P)	C Programming Lab-I	3	35	15	50	3
BCA0105(P)	Office Automation Tools Lab –II	3	35	15	50	3
Total			600			

First Year (2nd Semester)

Paper Code	PaperTitle	Credit	ES	CC	Max. Marks	Exam Duration Hours
			E	A		
BCA0201	Mathematics-II	4	70	30	100	3
BCA0202	Communicative English	4	70	30	100	3
BCA0203	Digital Electronics	4	70	30	100	3
BCA0204	Data Structures	4	70	30	100	3
BCA0205	Data Base Management System	4	70	30	100	3

Total		600				
	System Lab-IV					
BCA0205(P)	Data Base Management	3	35	15	50	3
BCA0204(P)	Data Structures Lab-III	3	35	15	50	3

Second Year (3rd Semester)

Paper	Paper Title	Credit	ESE	CC	Max.	Exam Duration
Code	_			\mathbf{A}	Marks	Hrs.
BCA0301	Mathematics-III	4	70	30	100	3
BCA0302	Business Practices and Management	4	70	30	100	3
BCA0303	Compute Organization	4	70	30	100	3
BCA0304	Object Oriented Programming with C++	4	70	30	100	3
	Desktop Publishing and Designing	4	70	30	100	3
BCA0304(P)	Object Oriented Programming With C++ Lab-V	3	35	15	50	3
BCA0305(P)	Desktop Publishing and Designing Lab-VI	3	35	15	50	3
		Total			600	

Second year (4th Semester)

Paper	Paper Title	Cre	ESE	CCA	Max.	Exam Duration
Code		dit			Marks	Hrs
BCA0401	Personnel Management	4	70	30	100	3
BCA0402	Accounting	4	70	30	100	3
BCA0403	System Analysis and Design	4	70	30	100	3
	Internet Technology & Web Page Design	4	70	30	100	3
BCA0405	Programming in Visual Basic	4	70	30	100	3
,	Internet Technology & Web Page Design Lab-VII	3	35	15	50	3
BCA0405(P)	Programming in Visual Basic	3	35	15	50	3
	Lab-VIII					
Total			600			

Third year (5th Semester)

Paper Code	Paper Title	Credit	ESE	CC	Max.	Exam Duration
				A	Marks	Hrs
BCA0501	Operating System	4	70	30	100	3
BCA0502	E-Commerce	4	70	30	100	3
BCA0503	Management Information System	4	70	30	100	3
BCA0504	ASP.net Technologies	4	70	30	100	3
BCA0505	Computer Oriented Statistical Methods	4	70	30	100	3
BCA0504(P)	ASP.net Technologies Lab -IX	3	35	15	50	3
BCA0505(P)	Computer Oriented Statistical Methods Lab-X	3	35	15	50	3
Total					600	

Third Year (6th Semester)

Paper code	Paper Title	Cred	ESE	CC	Max.	Exam Duration
		it		A	Marks	
						Hours
BCA0601	Computer Networks	4	70	30	100	3
BCA0602	Numerical Methods	4	70	30	100	3
BCA0603	Multimedia Technology	4	70	30	100	3
BCA0604	Computer Graphics	4	70	30	100	3
BCA0605	Software	4	70	30	100	3
	Engineering					
BCA0604(P)	Computer Graphics	3	35	15	50	3
	Lab-XI					
BCA0606	Major Project	3	35	15	50	
Total					600	

8. RULES FOR PAYMENT OF DUES

- 1. Monthly fee is chargeable for 12 months for the existing session.
- 2. At the time of admission, a student must deposit the Annual Fees, various securities and monthly tuition fees for six months. The second installment must be deposited in Oct. / Nov.
- 3. Students who fail to pay their fees by the notified dates must pay dues latest by last day of the notified month. No postponement of the dates beyond this date is permissible.
- 4. The Principal may be constrained to strike off the names of those student from the collegerolls who fail to clear their dues even by the last day of the notified month for the collection of dues and who remain absent for ten days or more in a month.
- 5. In case a student seeks re-admission on any grounds whatsoever he/she will pay re- admission fee of Rs. 100/-.
- 6. A student seeking inter college migration to this college will pay admission fee of Rs. 250.00. If he is already registered with our University, he will not have to pay University Registration Fee of Rs. 30/afresh. He will also pay monthly fee w.e.f. the month he joins the college even if he has paid these in the college last attended for the said month.
- 7. A student seeking inter-college migration to this college from a private college will also paythe annual fee.
- 8. In the current academic session, if a student switches over to a class either from higher to lower or from lower to higher level due to understandable reasons, he will not be charged admission fee afresh.
- 9. College securities, if not withdrawn or get adjusted within one year of the student leaving the college, will lapse. No claim of such lapsed securities will be entertained.
- 10. Absence fines are to be paid at the time of payment of college dues. Other fines are to be paid within notified period.
- 11. The students of TDC II & III will be charged six months fee at the time of provisional admission. The remaining fee shall be realized after the declaration of result and regularization of admission.

9. IDENTITY-CUM-LIBRARY CARD LIBRARY

The college has well stocked library. There is a well-furnished and spacious Reading Hall. The library also subscribes to important dailies and periodicals. A student may borrow a maximum of Four Books at a time for a period of 14 days. At the expiry of this period, there is a fine of Rs. 1/- per day per book. Reference books and periodicals are not given on loan.

Library - Cum-Identity Card

Soon after admission to the College, the Librarian will issue each student an Identity-cum-Library Card. The office will notify the dates for the said purpose. The students are advised to carry their Identity Cards with them all the time as student can be asked any time by the authorities to show the Identity Card.

10. COLLEGE DISCIPLINE

- 1. The college lays special emphasis on maintenance of discipline and decorum in and outside the classrooms. The following points may be carefully noted:
- 2. Students are expected to show proper respect to their teachers; they should be polite to one another and show courtesy to the all employees of the college.
- 3. In order to create favorable academic atmosphere in the college, students should maintain silence while moving in the college campus and sitting in the library. Movements from one classroom to other should be orderly.
- 4. Students should carry with them Identity Cards daily and on demand they will show it to the staff members. Students are strictly prohibited to bring any outsider to the college campus. They will be heavily fined in case they do so.

- 5. The following activities will be considered as violation of the college discipline and may result in fine, expulsion or rustication depending on gravity of the offence: Using mobile phones in academic blocks/ inside corridors/classrooms will attract afine of up to Rs. 500/-
 - ***** Making noise and disturbing classes.
 - ❖ Damaging College property, furniture, door, windows, blackboards etc. Plucking flowers and destroying campus.
 - ***** Bringing outsider to the college campus. Interfering with the electrical appliances. Writing on the walls
 - Eve Teasing
 - **Crowding in the corridors.**
 - Putting up notice/ sticking bills on the notice board without permission of the Principal.
 - **Smoking:** Any student found smoking will face the act of expulsion or rustication from the college.
- 6. Only those functions will be held on the college campus (Premises and Ground) which are organized by the college administration or allowed by the Principal. Such functions must be wound up within the permitted timeframe,
- 7. Any student, who is guilty of misconduct in any way, shall not be eligible for prizes/scholarships/ fee concession or membership of SCA, Sports Council or other important bodies in the college.

Discipline Committee:

- 1. It always takes two to make a quarrel. So all quarrels/disputes with fellow students should be avoided. A complaint in writing should at once be made to the Principal whenever there is adispute.
- 2. Aggrieved parties, alternatively, may immediately report the matter to any of the Discipline Committee members who will enquire/settle the matter. They are advised not to take law in their own hands.

11. RAGGING

Definition of Ragging: Ragging includes display of noisy, disorderly conduct, teasing, rough or rude treatment, indulging in rowdy, undisciplined and obscene activities which cause or likely to cause annoyance, hardship, physical or psychological harm mental trauma or raise apprehension or fear in a fresher or otherstudents, or forcing a student to do any act which a student is not willing to do so or which cause him/her shame or embarrassment or danger to his/her life or limb or indulging in eve teasing. (Hon'ble Supreme Court of India).

Prohibition of Ragging

Ragging is completely banned by law in and outside the college campus and Hostel.

Penalty for Ragging

Whoever directly or indirectly commits, participates, abets or instigates ragging within or outside any education institution, shall be suspended, expelled, rusticated from the institution and shall be liable to fine which may extend to Rs. 10000/-. The punishment may also include cancellation of admission, suspension from attending classes, with-holding/withdrawing fellowship, scholarship and other financial benefits.

The Anti Ragging Committee and Anti-Ragging Squad have been constituted to implement Raghavan Committee Recommendations to deal with matters relating to ragging in the college.

12. RE-ADMISSION/WITHRAWAL FROM THE COLLEGE ROLLS

Rules: The following rules govern withdrawal or removal of a student from the college rolls by the Principal:

1. A student who remains absent from the college for ten or more days without prior sanction of the Principal will be removed from the college rolls. Re-admission is allowed within 10 days from the date of the name has been struck-off.

- 2. A student whose name is struck-off thrice will not be re-admitted.
- 3. Re-admission first time: Rs. 100.00; Re-admission second time: 200.00.

Withdrawal by the student: A student who would like to withdraw himself/herself from the college rolls, will do so by giving application and his/her application must carry counter signature of his/her parents/guardian. He/she must clear all his/her dues before he/she quit the college.

13. COLLEGE STUDENT'S CENTRAL ASSOCIATION (CSCA)

As per rules laid down by the H.P. University, College Students Central Association is formed everyyear in the beginning of the session to promote participation of students in college activities. The members of this body are chosen by merit basis as per norms laid down by the H.P.U., on a date approved and notified by the H.P.U. There is also a provision for academically brilliant students and others to enter this august body by nomination, as per norms laid down in CSCA constitution. It must be noted that there is a strict rule that a student cannot be nominated if he fails to fulfill lecture condition of 75%.

14. CO-CURRICULAR ACTIVITIES

The college encourages students to participate in co-curricular activities, under the supervision of our experienced and competent staff members. Every student has to compulsorily participate in either of the following activity.

- ❖ N.C.C.: Students are lucky that this college has separate NCC units for Boys and Girls. NCC teaches students the lesson of discipline and inculcates in them quality of leadership. Anyone who is medically fit can join NCC. Students must remember that the "C" certificate holder of N.C.C. is eligible to appear directly for interview in the Armed Forces.
- ❖ N.S.S.: The College has two NSS Units. The purpose of NSS is to encourage community services in young minds. Students are taught value of rendering their services for the improvement of rural and urban environment. NSS volunteers holding certificate of accomplishment of two year NSS regular activity along with a camp get 2% weight age in admission in postgraduate classes.
- * Rangers & Rovers: The College has one unit each of Rangers & Rovers to inculcate the value of adventure, discipline and velour. The girls and boys can join Rangers & Rovers activities.

15. SOCIETIES/CLUBS

A number of literary, cultural and subject societies/ clubs function in the college to inculcate the spirit of public speaking, quizzing, dramatics and talent among the students. These societies are: (i) English literary Society (ii) Science Society (iii) Social Science Society (iv) Geography Society (v) Commerce Society (vi) Red-Ribbon Club & (vii) Eco club. Every student of the college is expected totake an active participation in at least one of the societies/ clubs afore listed.

16. CAREER COUNSELLING CELL

The college has a Career Counseling Cell. The purpose of this cell is to guide students in choice of careers that may be suitable in accordance with their temperament and profession skill. It is proposed that the cell will invite resource persons from different fields such as law, army, teaching, administration and others to inform students about the various jobs avenues available in these areas.

17. COUNSELLING CELL FOR ADOLESCENTS

The college has started a Health Mind Cell cum Counseling Cell for Adolescents in the college. The 7 objective of the Cell is to provide psychological counseling to students. In this highly competitive age, it is common to observe many students undergoing stress and tension that may lead to acute depression and many other psychological problems. There may be many of psychological problems that a youth experiences but is unable to share with anyone. Talking about the problems is a big leapin the direction of solving it. The college, therefore, has formed the Cell under the chairpersonship of the Principal, which will provide counseling to

students in the matters related to their mind's health. Students are free to discuss and share any anxiety related problem with the members of the cell. They will be given patient listening and in this sharing some way out to their anxieties will be found. Healthy mind is fundamental pre-requisite of a happy and positive human being.

18. WOMEN GRIEVANCES REDRESSAL CUM COUNSELING CELL

The cell has been constituted with the aim of give a patient hearing to the problems of girls students and female staff of the institution. The cell also works towards making women aware of their rights and opportunities.

19. COLLEGE MAGAZINE "HATKESHWARI"

In order to encourage creativity among the students, the College magazine "*Hatkeshwari*" is published. There is an Editorial Board, consisting of college teachers and students. It consists of number of sections including articles of students from diverse fields of interest.

20. SCHOLARSHIPS

The following scholarships are available to the students under different schemes:

- 1. IRDP Scholarships.
- 2. Kalpana Chawla merit Scholarship for girls of HP.
- 3. Post Matric Scholarship for SC/ST/minorities candidates.

The eligible students must fill the form at the time of Admission and submit along with admission form. Eligible SC/ST/OBC/PWD/ minorities students should submit their scholarship form for the academic year by February for processing of Scholarship.

21. OLD STUDENTS' ASSOCIATION (OSA)

To maintain connectivity with the ex-students and to ensure their constructive role in developing vibrant academic environment in the college, Old Students Association (OSA) was constituted during the last session. OSA played a remarkable role to celebrate the Silver Jubilee of the college. OSA and PTA collectively created a bronze bust of Late Sh. Lal Bahadur Shastri in the college campus. OSA also organized a grand cultural function 'Milan' on 23rd December, 2011 to celebrate the Silver Jubilee.

22. ANNUAL PRIZE DISTRIBUTION FUNCTION

Prizes are awarded at the Annual Prize Distribution Function of the college to the students for obtaining first and second position in aggregate as well as in individual subjects in the University and house examinations provided the students have (a) passed in all the subjects offered (b) obtained aminimum of 50% marks in the subject in which prize is claimed. In addition, prizes are also awarded to the outstanding achievements in sports, N.C.C., N.S.S. sports and other Co-curricular activities. OLD STUDENTS' ASSOCIATION (OSA)

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23. PARENT-TEACHER ASSOCIATION (PTA)

To encourage community participation in education, college Parents-Teacher Association (PTA) meets twice during the session. The college PTA has been extending all the needed co-operation in improving the academic environment in the College. PTA enrolment form is attached with the Prospectus. In addition, the parents are welcome to visit the college and inquire about the progressof their wards any time.

24. HOSTEL FACILITIES

The college provides hostel facility to cater to the safe accommodation requirements of the girls students coming from far flung areas. Admission to the hostel shall be made on merit basis, as pereligibility conditions and as per fee structure mentioned in the prospectus.

25. RULES AND REGULATIONS FOR BOARDERS OF GIRLS HOSTEL

& Eligibility

- 1. Admission in the Hostel will be strictly on the basis of merit depending upon the availability of the vacant seats.
- 2. Priority will be given to the students belonging to SC/ST and to those students who come from more than 20 km. distance from the college.
- 3. List of the candidates selected for admission to the hostel will be displayed on the Notice Board by due date.
- 4. Only those students will be considered for admission to the hostel who havedeposited their college fees on notified dates.

Documents Required:

- 1. Medical fitness certificate to be issued by a doctor of Govt. Hospital.
- 2. SC/ST certificate from class 1, Magistrate.
- 3. A passport size photograph and specimen signature of parents/guardian who are allowed to see the boarder.

26. HOSTEL FEE STRUCTURE:

Sr.No	Component	Fee Amount	
1	Admission Fee (Annual)	Rs. 75.00	
2	Annual Charge		
	Refundable/Adjustable		
	1.Furniture Security	Rs. 100.00	
	2.Hostel Security	Rs. 500.00	
	3.Mess Advance	Rs. 1000.00	
	Total	Rs. 1600.00	
3	Annual Charge (Non-		
	(Non-Refundable)Fee		
	1. Utensil Fee	Rs. 30-00/-	
	2.Hostel Identity Card	Rs. 10-00/-	
	3. Pollution CB Charges	Rs.500.00/-	
	Total	Rs.540.00	
4	Monthly Charges		
	Room Rent per Seat	Rs. 30-00/-	
	Attendant Fee	Rs. 50-00/-	
	Common Room Fee	Rs. 20-00/-	
	Water Charges	Rs. 50-00/-	
	Electricity Charges	Rs. 200-00/-	
	Telephone Charges	Rs. 10-00/-	
	Clerical Assistance Fee	Rs. 10-00/-	
	Safai Karamchari Charges	Rs. 40-00/-	
	Total	Rs. 410-00/-	

Total =Annual Amount=410 x 12= 4920/-Grand Total (1+2+3+4) = Rs.7135-00/-

Note: 50% of the total hotel fee will be charged during admission to the college and remaining amountwill have to be deposited in November with college fee.

27. INSTRUCTIONS FOR BOARDERS OF GIRLS HOSTEL

1. The boarders are expected to arrive a day before the term begins with their own bedding, a lock, a

- bucket, a mug, curtains for the windows and a CFL Bulb.
- 2. Furniture will be issued to the resident student against her signature. Before leaving the hostel she must obtain a certificate from the warden that the furniture issued has been returned in working condition.
- 3. The boarders are not allowed to keep mobile phones, record players and electric gadget in their rooms. Defaulters will be imposed a fine of Rs. 50/- and the objects will be confiscated.
- 4. iv.A weekly outing to market between 2:00 PM-5.00 PM is allowed on every Saturday.
- 5. The girls will be allowed to visit local guardians (duly authorized by her parents) only once in a month with the prior permission of warden.
- 6. No boarder will leave or enter the hostel without making an entry in the departure/arrivalregister of the hostel.
- 7. Visitors/ Guests are allowed only on Sunday in the visiting room of the hotel. No visitor is allowed to enter the rooms of the girls.
- 8. Absence from the hostel without prior permission of the warden will be deemed to be an act of indiscipline and punished accordingly. Parents/ guardians will have to take the wards with them after due permission of the warden.
- 9. All boarders will report for the routine roll call daily at 5:00 PM, and any student absenting herself without the prior permission of the warden will be fined Rs. 5/- per day.
- 10. Hostel shall have hostel committee consisting of prefect, Mess Manager, Common Room Secretary and Cleanliness In-charge etc. The committee will be appointed every year by thewarden from amongst senior students of good standing to her in the administration of hostel.
- 11. No hosteller will be allowed to stay in the hostel during summer vacation after the university examinations are over.
- 12. Failed boarder will not be given admission to the hostel.
- 13. The principal and member of the Hostel Committee reserve the right of censoring all correspondence of the resident students.

Disclaimer

The information contained in this Prospectus is general in nature for the information of the students seeking admission in various classes. It is neither an exhaustive nor legal documents. The information contained here is believed to be correct at the time of publication. However, the college reserves the right to make any alteration, subject to directions from H.P. Govt. and H.P.U. The college will not be responsible for any hardshipor expense occurred by any student on account of such change.