### 1.2.1 Minutes of Relevant Academic Council/BOS Meetings

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	KURUKSHETRA UNIVERSITY KUR (Established by the State Legislature Act XII o ('A+' Grade NAAC Accredited)	UKSHETRA of 1956)
		No. ACS-1&11/18/5093-5182 Dated:05.04.2018
To	77	Diffed:05.04.2018
	The Principals of all the Affiliated/Maintained Colleges for Arts/Science, K.U. Kurukshetra.	
Subject:	Grouping of Subjects of B.A. Semester System for Re- Session 2018-19 in phased manner.	gular Candidates w.e.f. the
Dear Sir/Ma	idam,	
	I am to inform you that the Vice-Chancellor has bee	n pleased to approve the revised
Grouping o	subjects in B.A. Semester System for Regular Candidates	w a C the academic session 2018
19 in phase	d manner in anticipation of approval of the Academic Counc	il.
	Further necessary action may kindly be taken according	ly and combination of subjects in
B.A. 1st Se	mester may be given to the students as per revised groupi	ng admitted inB.A. 1"Semester in
your Colleg	jes.	
		Yours faithfully,
D.A.: As al	bove.	-Sd-
	1997)	outy Registrar (Academic) for Registrar
	ACS-I & II/18/5183-5203 dated 05.04.2018 opy of above alongwith copy of the Annexure is forwarde	
and necessa	iry action.	d to the following for information
1.	Dean Academic Affairs.	2 S
2.	Dean of Colleges. Director, Directorate of Distance Education.	
4.	Controller of Examinations-1.	
5.	Professor Exams. Affairs	
6,	OSD to the Vice-Chancellor.	
7.	Deputy Registrar/Asatt. Registrar (Regn. & Sch./Condu	
8.	Director, I.T. Cell with the request to get displayed the	aforesaid combination of Subjects
	ailed to him by replacing the existing combination of Subje sester System courses for Regular Candidates.	cts for B.A.General)
9.	PA to the Vice-Chancellor/Registrar (for kind informat	ion of the Vice Chancellor/Registered
10.	Superintendent (Academic)	ion of the Tree-chancemon registrary.
11.	Superintendent (Syllabus)	
	Suc	
D.A.: As ab	Convener, IQAC	-Sd-
	Indira Gandhi National Collogo	Deputy Registrar (Academic)
	Ladwa-136132 Dist. Kurukshotra	
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# KURUKSHETRA UNIVERSITY KURUKSHETRA (Established by the State Legislature Ast XII of 1956) CA\*' Grade NAAC Accreditel)

CA\* Grade NAAC Accredited) Minutes of the meeting of the Committee, constituted by the Vice-Chancellor held on 08.03.2018 in the office of the Dean Academic Affairs to review the Grouping of the Subjects 'Geography' and \*Economics' w.e.f. 2018-19.

Members Present:

Conversat, IOAC Indira Gandhi National College L. drss. 136 132 Distt, Kuruksholm

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.....(in the Chair)

- Dean, Academic Affairs
  Dean, Faculty of Law
  Chairperson, Department of Geography
  Chairperson, Department of Economics
  Deputy Registrar (Academic)

The Committee discussed the Group of the subjects in detail and recommends unanimouslythat subject of Economics be put under Group-V in place of Group-IV for regular candidates appearing in Bachelor of Arts B.A. Semester System exams, w.e.f. the session 2018-19 in phased manner.

Group-1	Group-11	Group-III	Group-IV	Group-V	Group-VI (Restructured/Vocational Subjects)
Defence Studies, Hindi, Sanskrit, Urdu, Punjabi, Computer Science/Computer Applications, Psychology (w.e.f. 2017-18)	Mathematics, Pub. Admn., Social Work, Music (Vocal), Music (Instrumental), Music (Tabla), Health & Physical Education	Political Science, Statistics, Fine Arts, Human Rights	Geography, Home Science, Philosophy, Marketing	History, A.I.H. Culture & Archaeology, Economics (w.e.f. 2018- 19)	Office Management*, Commercial Art*, Designing & Painting*, Fruit Preservation, Applied Nutrition, Bakery, Tailoring & Hosiery, Rural Industrialization, Marketing, Functional Hindi, Tourism & Travel Mgt., Functional English, Early Childhood Care & Education, Mass Communication& Video Production, Fashion Designing, Agro Service
Note: Lang	uage offered as	Compulsor	y subject shal	l not be offered	as an Elective subject.
-Sd-		-Se	-		-Sd-
Dean, Academic /	Affairs	Dean, Fas	ulty of Law	Ch	airperson,
			14 CIEC 200722-004 CIV	De	partment of Geography
		1.00		-	
-Sd-		-Sc	egistrar (Aca	damin'	
Chairperson, Department of Eco	momies		egistiai (Acea	1000000000	0
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errar, IOAC	11000	1901-1	)	1.4	DYA Dist. Kuraksheim
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### B.A. w.e.f 2019-20 in phased manner

Group-I	Group-H	1		1 m 1	Group-VI (Restructured/
Hindi (Elective) Sanskrit (Elective) Urdu (Elective) Punjabi (Elective) Computer Science Computer Applications leography (wef 2019-20)	Mathematics Sociology Social Work Music (Vocal) Music (Inst.) Music (Tablas	Group-III Pol Science Statistics Fine Arts Human Rights Public Adm.	Cinug-IV Home Science Philosophy, Economics (wel 2019-20)	Group-V History A.LH. Psychology (wef 2015-20)	Vocational Subjects) price Mat. Conversation Action of the Painting Fruct Procession, Action Nutrition, Baker Runal Industrialization Functional English TITM ECE Mass Communication Fashion Designing Ages Service Marketing

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Convener, IQAC Indira Gandhi National Collega Ladwa-136132 Disti. Kurukshetra

Offe Principal Indira Ganuthi National College LADWA Dian, Kurakahatan

### B.A. w.e.f 2018-19 in phased manner

Group-I	Group-II	Group-III	Group-IV	Group-V	Group-VI (Restructured/Vocational Subjects)
Defence Stud, Hindi (E) Sanskrit (E) Urdu (E) Punjabi (E.) Computer Sc. Computer Sc. Somputer spychology veef 2017-18)	Mathematics Pub. Admn. Sociology Social Work Music (Vocal) Music (Inst.) Music (Tabla) HPE Yoga NSS	Pol.Science Statistics Fine Arts Human Rights	Geography Home Science Philosophy Marketing	History A.I.H. Economics (wef 2018-19)	Office Management Commercial Art Designing & Painting Fruit Preservation, Applied Nutrition, Bakery Functional Hindi Functional English TTM ECE Mass Communication Fashion Designing Agro Service Marketing

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Offe. Principal Indira Gendhi National College LADWA Distt. Kurukshetar

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Convener, IQAC Indira Gandhi National College Ladwa-136132 Distr. Kurukshetra

### Minutes of meeting regarding grouping of subjects in B.A. w.e.f 2013-14

KURUKSHETRA UNIVERSITY KURUKSHETRA (Established by the State Legislature Act XII of 1956) ("A" Grade, NAAC Accredited) No ACS-1/13/ 30809-31023 Dated: 07.08.2013 To The Principals of all the affiliated/maintained Colleges for Arts/Science, K.U. Kurukshetra Subject: -Grouping of Subjects of B.A and B.Sc. courses w.e.f. the session 2013-14. Sit/Madam In continuation of this office letter No. No ACS-1/13/29210-334 Dated 11.7.2013 , I am to inform you that the Vice-Chancellor has been pleased to approve the revised Grouping of subjects in B.A. & B.Sc. Courses as at Annexures-I & II, w.e.f. the admissions of the Academic session 2013-14 in phased manner in anticipation of approval of the Academic Council. Further necessary action may kindly be taken accordingly and combination of subjects in B.A. and B.Sc. courses may be given to the students already admitted in B.A/B.Sc. I Semester in the College during the current session 2013-14, within a week of the receipt of this letter. Yours faithfully D.A : As above -Sd-Assistant Registrar (Academic) for Registrar Endst. No.ACS-I/13/ 31024-31038 dated 07.08.2013 A copy of above alongwith copy of the Annexures is forwarded to the following for information and necessary action. 1. Dean Academic Affairs. Dean of Colleges. Director, Directorate of Distance Education. Controller of Examinations. 2 3 5. Chief Coordinator Examinations. Deputy Registrar, /or the Vice-Chancellor. Deputy Registrar, /or the Vice-Chancellor. Head, Automation and Electronic Inf. Mgt. Cell with the request to get displayed the aforesaid Schemes E-mailed on E-mail address schingra@kuk.ac,in. of Dr. Sunil Dhingra by replacing the existing scheme of examination for B.A and B.Sc. (General) & Vocational courses, PA to the Vice-Chancellor/Registrar (for kind information of the Vice-Chancellor/Registrar). Chief Coordinator Examinations. 6.7. 8. 9. Vice-Chascellor/Registrar). -Sdsou Sr-D.A : As above Assistant Registrar (Academic) for Registrar Offe Frincipal Indira Gandhi National College Sorvener; ICAG hdira Gandhi National College Wa J36132 Distt. Kurukshetra LADWA Distl. Kuraksheine Phylan +

# RURUKSHETRA UNIVERSITY KURUKSHETRA SCHEME OF EXAMINATION D.A. (GENERAL & VOCATIONAL) COURSE. (KEMESTER SYNTEM) (w.t. the Semiss 2015-14 in phone meaner)

#### Annesure-1

- examination of Level-t will be conducted time. (b) Elective Subjects\*: 1. Ancient Indian History, Cultural and Archaeology 2. Economics 3. History 4. Hindi or Panjahi or Sanskrit or Undu 5. Political Science 6. Human Rights 7. Philosophy 8. Public Administration 9. Sociology

- etive Subjects\*: 1. Ancient Indian History, Cultural and / 2. Economics 3. History 4. Hindi or Punjahi or Sanskrit or Urdu 5. Political Science 6. Human Rights 7. Philosophy 8. Public Administration 9. Sociology 10. Mathematics 11. Fine Arts 12. Music Vocal/Instrumental/ 13. Geography 14. Health and Physical Education 15. Home Science 16. Fsychology

- Power Science
  Psychology
  Statiatics
  Defence Studies
  Social work
  Computer Science
- \*Note : The details of Scheme of Examination and Syllabi in respect of each subject are given separately

Note: The details of Scheme of Examination and Syllable with the relevant subject. A HIGHLAN VAIGNI+

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Indtra Gandhi National College LADWA Dist. Kurukshetter

#### Annesure-1

2. A condidate shall offer two efective subjects from Group I to Group V selecting an Ormp-1 Ormp-11

Defence	Mathematics, Pub.	Oreup-III	Group-IV	Circup-V	Circum VI Restaurant
Hindi, Sancksit, Urdu, Punjabil,	Social Work, Music	Natistics, Fine Arts, Human Rights	Geography, Home Science, Philosophy, Marketing, Economics	Psychology, History, A.LIL Culture & Archaeology	Corong-VI (Restructured Vocational Subjects) Office Management*, Commercial An*, Designing & Painting*, Finit Preservation, Applied Nutrition Bakery, Teilbring & Honiery, Rural Industrialization, Markeing, Functional Hindi, Tenzium & Travel Mgt, Functional English, Early Childhood Care & Education, Mass Communication & Video Production, Fashion

- Provided that --i) Language offered as Compulsory subject shall not be offered as Elective subject. ii) A candidate may offer Psychology/Home Science/Geography/Computer Science if he produces a certificate from the Head of the Institution recognized to teach this/these subjects) or an Institution equivalence for this purpose by the Board of Studies concerned in the effect that he had completed the course prescribed for the practical work in this/these subject(s).

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- Candidates offering a Restructured Course/Vocational Course starred (\*) under Group-VI above, in B.A. (General) Parts-I, II & III Under the U.G.C. Scheme of Restructuring of Courses/Vocational Courses (for students in Colleges), shall be required to offer English/Hodi Compulsory as per following conditions > Hindi as an Elective, he will take english as Compulsory in Part-I & II of 100 marks each. If he takes third as a milective, he will take English as Compulsory in Part-I & II of 100 marks each. If he takes marks in Part-I and one paper of Hindi of 100 marks in Part-I.

Note : The syllabus of English (Elective) for the students of Restructured Courses will be the same as for English (Computery) for the corresponding class of B.A (General).

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#### Annexure-II

# KURUKSHETRA UNIVERSITVETRA D.Se (General & Vocational Course) (1 toVI Semesters) Scheme of Examination (w.e.f. the Session 2013-14 in phased manner)

A candidate for B.Sc. Examination shall be required to take up in each of the Semesters Le. Semesters I & H. Semesters III & IV and Semesters V & VI, the following subjects:
 Emplish(Additional subject alongsaith the papers of B.Sc. Semesters I & H)
 Hind/Punjabi/Sanskrit(nlongsaith the papers of B.Sc. Semesters III & IV) Note: A candidate coming from a non-lindi area or a candidate covered under clause 10 (iii) of the ordinance-General Mules for Examinations, shall, if he did not offer Hind/Punjabi/Sanskrit in the examination qualifying for admission to the B.Sc. offer in lieu of Compulsory Hind/Punjabi/ Sanskrit, the subject of additional English which shall carry the same marks as for Hind/Punjabi/ Sanskrit.

3. h. Note:

Notes

Samkini, the subject of additional English which shall carry the same marks as for HinditPunjaou Sankiti, the subject of additional English which shall carry the same marks as for HinditPunjaou Sankiti, the subject of additional English which shall carry the same marks as for HinditPunjaou Environmental Studies (Qualifying paper) http: U.G. level, This paper will be of qualifying nature and will be affered in Part-I (Semesters Le II or IV or VI of the Encentor's Degree Course, shall not be declared. The examination of Environmental Studies will be conducted for Semesters II, IV and VI on the same date & time. Computer Awareness (Qualifying paper) ister: Unless otherwise exempted, every regular student is required to offer the compulsory paper of Computer Awareness (Qualifying paper) ister: Unless otherwise exempted, every regular student is required to offer the compulsory paper of Computer Awareness in all streams at U.G. level. This paper will be of qualifying nature and each student will be required to pass Level-I paper in Semester II or Sense of W.S.C. VI Semester VI, Level-II and Level-II papers of Computer Awareness will be optional. The result of B.S.c. VI Semester of those candidates who fail to qualify Level-I paper in II or IV or VI of the Bachelor's Degree Course, shall not be declared fill they qualify this paper within the stipulated period. The examination of Level-I will be conducted for II, IV and VI Semesters on the same date & time.

#### (b) Elective Subjects\*:

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retive Suby. 9. Mrys. 9. Boany. 9. Coology. 9. Coology. 9. Mon Science. 9. Markensite. 9. Mathematical. 9. Mathe

Note\*: The details of the Scheme of Examination and Syllahi in respect of each subject are separately given with the respective subject.

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Annexure-II

Grouping of subjects for B.Sc. Medical and B.Sc. Non-Medical streams shall be as under: Medical Stream :

Botany, Zoology and one subject out of the following :-

Biochemistry Biotechnology Industrial Microbiology Industrial Chemistry Environmental Science Genetics Chemistry Clinical Nutrition and Dietetics Food Science & Quality Control Home Science

#### Non-Medical Stream :

Mathematics and two subjects from Group I to Group III, selecting any one subject from a given Group :-

Group-I	Group-II	Group-III
Physics Geology	Electronics Instrumentation Geography Statistics Electronic Equipment Maintenance	Computer Science Computer Applications Information Technology Chemistry Industrial Chemistry Computer Maintenance

Provided that :-

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- (i)
- led that :-If a student opts a subject combination in B.Sc.-I which consist of Physics, Chemistry & Mathematics as a one or more than one subject(s), then the candidate must have passed 10+2 examination with the concerned subject(s). If a student opts for a subject combination in B.Sc.-I Semester which consist of Botany, Zoology as a one or more than one subject(s), then the candidate must have passed 10+2 examination with the Biology subject. For the rest of subject combinations or Bioted to the Scheme of Demolection Constitution of the subject is the subject of the Scheme of Demolection Constitution of the subject is the Scheme of Demolection Constitution of the subject is the subject of the Scheme of Demolection Constitution of the subject is the subject of the Scheme of Demolection Constitution of the subject is the subject of the Scheme of Demolection Constitution of the subject is the subject of the subject is the subject is the subject of the subject is the subject i (ii)
- For the rest of subject combinations as listed in the Scheme of Examination for combinations of subjects for B.Sc. students, in B.Sc.-I Semester, a student must have passed 10+2 examination with at least one subject out of the three subjects of the subject combination opted for. (iii)

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### Notice regarding scheme of exam for B.Com in phased manner

### Scheme of Examination for B.Com. (General) and B.Com. (Honours) w.c.f. Session 2017-2018 in Phased Manner

#### B.Com. (General):

A student pursuing B.Com. (General) has to study all the subjects in first and second semester. In  $3_{24}$ ,  $4_{26}$ ,  $5_{26}$ &  $6_{48}$  semesters, besides five compulsory subjects a student will have to choose one optional subject in each of these semesters.

#### B.Com. (Hons.):

A student pursuing ILCom. (Hons.) has to study all the subjects in first and second semester. In  $3_{24}$ ,  $4_{25}$ ,  $5_{45}$ ,  $6_{45}$  semesters, besides five compulsory subjects a student will have to choose two optional subjects in each of these semesters.

B.Com. Ist Semester	
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#### SCHEME OF EXAMINATION

Course Code	Course Title	External	Internal	Total Mark
BC 101	Financial Accounting-I	80	20	100
BC 102	Micro Economics	80	20	100
BC 103	Principles of Business Management	80	20	100
BC 104	Computer Applications in Business	80	20*	100
BC 105	Business Mathematics-I	80	20	100
BC 106	Business Communication	80	20*	100
*Internal As	sessment based on Practical.			

#### B.Com. Hnd Semester

Course Code	Course Title	External	Internal	<b>Total Marks</b>
BC 201	Financial Accounting-II	80	20	100
BC 202	Macro Economics	80	20	100
BC 203	Fundamentals of Marketing	80	20	100
BC 204	E-Commerce	80	20*	100
BC 205	Business Mathematics-II	80	20	100
BC 206	Business Environment of Haryana	80	20	100
BC 207	Environmental Studies (Qualifying Paper)	-	-	100
*Internal As	sessment based on Practical			

#### B.Com. IIIrd Semester

Course Code	Course Title	External	Internal	Total Marks
BC 301	Corporate Accounting-I	80	20	100
BC 302	Business Statistics-I	80	20	100
BC 303	Business Laws-I	80	20	100
BC 304	Company Law-I	80	20	100
BC 305	Indian Financial System	80	20	100
Optional Subj	·····································			
BC 306	(i) Rural Marketing	80	20	100
	(ii) Foreign Trade of India	80	20	100
	(iii) Networking and Web Designing	80	20*	100

\*Internal Assessment based on Practical.

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Convener, IQAC Indira Gandhi National College Ladwa-135132 Distt. Kurukshetra

### B.Com. IVth Semester

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Course Code	Course Title	External	Internal	Total Marks
		80	20	100
BC 401	Corporate Accounting-11	80	20	100
BC 402	Business Statistics-II Business Laws-II	80	20	100
BC 403	An	80	20	100
BC 404	Company Law-II	60	10	70
BC 405	Computerized Accounting System	30		
	Practical	30		132
Optional Sub		80	20	100
BC 406	(i) Advertising	80	20	100
	(ii) Entrepreneurship Development	80	20	100
	(iii) Accounting and Reporting Standards	80		
B.Com. Vth S	emester		500 - <b>1</b> 00	Total Marks
Course Code	Course Title	External	Internal	1 of al
		20	20	100
BC 501	Cost Accounting	80	20	100
BC 502	Financial Management	80	20	100
BC 503	Goods and Services Tax	80	20	100
BC 504	Income Tax-1	80	20	100
BC 505	Auditing	80	20	
<b>Optional Sub</b>	24212111111111111111111111111111111111	12.1	20	100
BC506	(i) Supply Chain Management	80		100
00000	(ii) Indian Economy	80	20	100
	(iii) Fundamentals of Stock Market	80	20	100
B.Com. VIth S	emester			
	Annual	External	Internal	<b>Total Marks</b>
Course Code	Course Title	80	20	100
BC 601	Management Accounting	80	20	100
BC 602	Fundamentals of Insurance	80	20	100
BC 603	Human Resource Management	80	20	100
BC 604	Income Tax-II	2012.22	20	100
BC 605	Business Environment	80		
Optional Subje	ects Contraction of the sector	-	20	100
BC 606	(i) Retail Management	80	20	100
BC 000	(ii) Corporate Governance	80	20	100
	(iii) Industrial Laws	80	20	
	(iii) industrial cares			

Offg. Principal Indira Gandhi National College LADWA Disti, Kurukshetna

Convener, IQAC Indira Gandhi National College Ladwa-138132 Distt. Kurukshetra

#### DEPARTMENT OF COMMERCE KURUKSHETRA UNIVERSITY KURUKSHETRA (Chability of by the State Legislable Act 2016) 1950)

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A meeting of the Undergraduate Board of Studies (UGBOS) in Commerce was held

on 30" June, 2017 at 11:00 a.m. in the office of the undersigned. The following members attended the meeting.

#### Members Present:

Prof, Neelam Dhanda
 Dr. Mahesh Garg
 Dr. Manjit Singh
 Dr. Virender S. Poonla
 Ms. Rashini Chaudhary
 Dr. (Mrs.) Nisha Jain
 Dr. Anju Bata Chawla
 Dr. Kulbir Singh
 Dr. AvtariBhikahn

Chairperson, Dept. of Commerce, KUK Professor, GIU S&T, Hisar Professor, Punjabi University, Patiala Associate Professor, Dept. of Commerce, KUK Assistant Professor, Dept. of Commerce, KUK Principal, Maharana Pratap National College, Mullana Assoc. Prof., DN Mahila Mahavidyalaya, Kurukshetra Associate Professor, CR Kisan College, Jind Associate Professor, DAV College, Cheeka

The various agenda Items were discussed and resolved:

The minutes of the last meeting held on 07.09.2016 were confirmed.

The scheme of examination and detailed syllabi for B. Com. [General, Hons. & Vocational) was discussed in the meeting and after deliberations the Board unanimously approved the Scheme and Syllabus of B.Com. [General, Honours and Vocational] applicable w.e.f. session 2017-2018 in phased manner.

The Board approved the panel of paper setters for B. Com.-1<sup>st</sup> Sem. (General & Hons.) as per revised scheme and syllabl for the session 2017-2018. The Board also authorized the Chairperson, Department of Commerce, KUK to give more names of paper setters as and when required. The names of the paper setters will be sent to the Asstt. Registrar (Secrecy) under confidential cover.

The Board also approved and recommended the Add-On Course entitled "Office Management & Secretarial Practice" submitted by DAV College (Lahore), Ambala City under the Scheme of Career Oriented Courses w.e.f. 2017-2018 in a phased manner.

The meeting ended with the votes of thanks to the chair.

lar.		06-2017
(Prof. Neelam Dhanda)	(Dr. Virender S. Poonia)	(Ms. Rashmi Chaudhary)
(Dr. Mahesh Garg)	(Dr. Manjit Singh)	(Dr. 1Mrst Nisha Jain)
(Dr. Anju Bata Chawla)	(Dr. Kulble Singh)	(Dr. Avt # Bhikahn)

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Convener, IQAC Indira Gandhi National College Ladwa-136132 Dist. Kurukshetra

# List of elective subjects in B.A.I(sem I)

A		SUBJECTS CHECK LIST		Ode	l Seme	ster
.EXAM	SYSTEM	SEMESTER   CLASS NAME : BACHELOR OF ARTS(B.A.)				
SNO#		Subject Name	IA Max. Marks	Prac Max Marky	Subject Type	Catego
Semes	ter/Part :	SEMESTER-01			ELECTIVE	н
1	AA21	COMMERCIAL ART	6		FLECTIVE	т
2	AE21	ADDITIONAL ENGLISH	20		ELECTIVE	т
3	AH21	ANCIENT HISTORY & ARCH	20			15
4	AR21	FINE ARTS	6	70	ELECTIVE	в
5	AS21	AGRO SERVICE	20	40	ELECTIVE	т
S			20	0	ELECTIVE	т
6	BM-111	ALGEBRA	0	0	ELECTIVE	т
7		CALCULUS	0	0	ELECTIVE	
8	BM-113		20	30	ELECTIVE	в
9	C\$21	COMPUTER SCIENCE	20		ELECTIVE	
10	EC21	ECONOMICS	20		ELECTIVE	т
**	EH21	HINDI ELECTIVE	20	0	FIXED	т
12	EN21	ENGLISH?	20		ELECTIVE	т
13	EP21	PUNJABI ELECTIVE	10		ELECTIVE	в
14	ER21	EARLY CHILDHOOD CARE &EDU	20		ELECTIVE	т
15	ES21	SANSKRIT ELECTIVE	20		ELECTIVE	т
10	EU21	URDU ELECTIVE	10		ELECTIVE	в
17	FD21	FASHION DESIGNING	20	20	ELECTIVE	в
18	FE21	FUNCTIONAL ENGLISH	20	30	ELECTIVE	в
19	FH21	FUNCTIONAL HINDI	20		ELECTIVE	н
20	GE21	GEOGRAPHY	20		ELECTIVE	т
21	HD21	HUMAN RIGHTS&DUTIES IN INDIA	20		COMPULSORY	т
22	HI21	HINDLCOMP.	20		ELECTIVE	т
23	HR21(I)	TO THE OUPTA AGE	20	S	ELECTIVE	т
24	HR21(II)	HISTORY Opt-(ii) HISTORY OF HARYANA (FROM HARAPPAN AGE TO 1526 A.D.)		10		
25	HS21	HOME SCIENCE	10	50	ELECTIVE	В
26	MC21	MASS COMMUNICATION & VIDEO PROD.	20		ELECTIVE	в
20	MD21	INDIAN CLASSICAL DANCE	10		ELECTIVE	в
28	MI21	MUSIC INSTRUMENTAL	10	U	ELECTIVE	в
29	MM21	MARKETING	20		ELECTIVE	в
30	MS21	DEFENCE STUDIES	20		ELECTIVE	в
31	MT21	MURIC TADI A	10	0	ELECTIVE	в
32	MV21	MUSIC VOCAL	10	0	ELECTIVE	в
	amforms.kuk	artoCollegeControl/SubjectCheckLi Laspx	AL COULOR BE		Ry . ener, IQAC .	1
	Ind	g, Frincipal ira Gandhi National College DWA Distr. Kurukshetat	A. J. J. B.		Gandhi Nationa -136132 Distt. K	

EZ. 10.	ac min	KURUKSHETRA UNIVERS	ITY, KUNU		ELECTIVE	в
1680	NS21	NATIONAL SERVICE SCHEME(NSS)	20	0	ELECTIVE	13
34	OF21	OFFICE MANAGEMENT	20		ELECTIVE	т
35	PA21	PUBLIC ADMINISTRATION	20		FELECTIVE	15
36	PE21	HEALTH AND PHYSICAL EDU.	15	0	ELECTIVE	т
37	PH21(1)	PHILOSOPHY Opt-(i) OUTLIN IS OF INDIA PHILOSOPHY	20		ELECTIVE	т
38	P1121(11)	PHILOSOPHY Opt-(ii) INDIAN EPISTEMOLOGY AND	20		ELECTIVE	
	11	METAPHYSICS			ELECTIVE	т
39	PS21(1)	POLITICAL SCIENCE Opt-(i) INDIAN CONSTITUTION	20		ELECTIVE	т
40	PS21(11)	POLITICAL SCIENCE Opt-(ii) PRINCIPLES OF POLITICAL	20		199129 (19912) 1991	
122		SCIENCE	20		COMPULSORY	Т
41	PU21	PUNJABI COMP.	20	0	ELECTIVE	- 1
42	PY21	PSYCHOLOGY	20	10	ELECTIVE	E
43	RU21	RURAL INDUSTRIALISATION			COMPULSORY	
44	SA21	SANSKRIT COMP.	20		ELECTIVE	
45	SO21	SOCIOLOGY	20		ELECTIVE	f
46	ST21	STATISTICS	14		ELECTIVE	F
47	SW21	SOCIAL WORK	20	30	ELECTIVE	
48	TM21(I)	TOURISM & TRAVEL MANAGEMENT : TOURISM BUSINESS	40	0		
49	TM21(II)	TOURISM & TRAVEL MANAGEMENT : INTERNATIONAL TOURISM	0	0	ELECTIVE	2
50	UR21	URDU COMP.	20		COMPULSORY	1
51	YG21	YOGA	15		ELECTIVE	i

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https://examforms.kuk.ac.in/CollegeControl/SubjectCheckList.aspx

# List of elective subjects in B.A.I(sem II)

11	AM SYSTEM	SUMESTER   CLASS NAME ( BAG	THELOR OF SCIL	NCE (B.SC.)	A A A A A A A A A A A A A A A A A A A	and the second se	
NN	O# Subject (	Code Subject Name		IA Max. Marky	Pruc Mux Marks	Subject Type	Categor
Se	mester/Part	SEMESTER-02		- 5	2	ELECTIVE	т
1	ANI		gy	20	0	FLECTIVE	T
2	ANT-I			0	0	ELECTIVE	P
3	ANT-II			0	100	ELECTIVE	т
4	BCH-P		7	20	0 0	ELECTIVE	т
5	BCH-V			0	100	ELECTIVE	Р
6	BCH-V			0		ELECTIVE	т
7	BM-12	and a second		30	0	ELECTIVE	
8	BM-12			0	0	ELECTIVE	-
9	IBM-123	de la companya de la		0	0	ELECTIVE	T
10	BOT-I	Diversity of Archegoniates		20	0	ELECTIVE	T
11	BOT-II	Genetics		0	0	ELECTIVE	P P
12	BOT-III	Practical		0	100	ELECTIVE	1
13	BT-111	General Microbiology		20	0	ELECTIVE	т
4	BT-IV	Biochemistry-III		0	0	ELECTIVE	P
5	BT-V	Practical		0	0	ELECTIVE	T
0	CA-I	Information Technology		20	0	ELECTIVE	T
7	CA-II	Programming in C	2	0	100	ELECTIVE	P
8	CA-III	Practical	INCOLUMN DELET		100	FIXED	в
,	CAT22	COMPUTER AWARENESS(LEVEL	-I)(QUALIFINO)	24	0	FELECTIVE	T
<b>)</b>	CH-104	Inorganic Chemistry(TH)		0	0	ELECTIVE	т
	CH-105	Physical Chemistry(TH)		0	0	ELECTIVE	T T
	C11-106	Organic Chemistry(TH)		0		ELECTIVE	P
	CH-107	Practical		Same .	60	ELECTIVE	T
	CND-103	Advanced Human Nutrition		20	. 0		T
	CND-104	Human Physiology-II		0	0	ELECTIVE	
	CND-105 & 106	Practical		0	100	ELECTIVE	р
	CS-I	Programming in C		20	0	ELECTIVE	т
	CS-II	Logical Organization of Computers		0	0	ELECTIVE	т
	CS-III	Practical	1 3 3	0	100	ELECTIVE	
	But September 7 Harris		2	20	0	ELECTIVE	T
	EEM-I	Principles of Electronics-II		0	0	ELECTIVE	T
	EEM-II	Electronic Devices, Components and A	vssemones-11		3		
	EEM-III	Prietical		0	80	ELECTIVE	
	EEM-IV	On Job Traning	A GUIDE	NALCO	60	ELECTIVE	P
for		gliggeControl/SubjectCheckList.aspx	(3)	(E)	Convener, IQA		

	00 AM	KURUKSHETRA UN	IVERSITY, H	<b>URUK5H</b>	ETRA		
à	EL-I	Electronic Devices and Circuits-II	20		0	ELECTIVE	1
3	EL-II	Digital Electronics-I	0		0	ELECTIVE	1
36	EL-III	Practical	0		100	ELECTIVE	
37	ENG-201	English	10		0	FIXED	1
38	ES-III	Biodiversity Components	20		0	ELECTIVE	1
39	ES-IV	Biodiversity Conservation and Ecosystem Services	0		0	ELECTIVE	1
40	ES-V	Practical	0		100	ELECTIVE	1
41	EVS(Q)	ENVIRONMENT STUDIES(QUAL)***	75		25	FIXED	1
42	GEO-101	Physical Geography-I	30		0	ELECTIVE	1
43	GEO-102&104		0		90	ELECTIVE	I
44	GN-111	Cytogenetics	20		0	ELECTIVE	
45	GN-IV	Genetics-II	0		0	ELECTIVE	
46	GN-PR	Pracitcal	0		100	ELECTIVE	đ
47	IC11-201	Industrial Chemistry-I	20		0	ELECTIVE	
48	ICH-202	Industrial Chemistry-II	0		0	ELECTIVE	
49	IC11-203	Practical	0		100	ELECTIVE	
50	IMB-201	Basic Microbial Techniques	20		0	ELECTIVE	
51	IMB-202	Microbial Physiology	0		0	ELECTIVE	1
52	IMB-203	Practical	0		90	ELECTIVE	F
53	INS-I	Metrology and Mechanical Measurement-II	20		0	ELECTIVE	1
54	INS-II	Digital Techniques	0		0	ELECTIVE	1
55	INS-III	Practical	0		100	ELECTIVE	P
56	INS-IV	On-Job-Traning	0		50	ELECTIVE	F
57	PH-201	Properties of Matter and Kinetic Theory of Gases	20		0	ELECTIVE	1
58	PH-202	Semiconductor Devices	0		0	ELECTIVE	1
59	PH-203	Practical	0		100	ELECTIVE	1
60	ST-201	Statistical Methods-II	20		0	ELECTIVE	
61	ST-202	Probability Distributions	0		0	ELECTIVE	i.
62	ST-203	Practical	0		100	ELECTIVE	20
63	U-GEOL-201	Crystallography and Mineral optics	20		0	ELECTIVE	
64	U-GEOL-202	Mineralogy	0		0	ELECTIVE	1
65	U-GEOL-203	Practical	0		100	ELECTIVE	
66		Life and Diversity from Annelida to Arthropoda and Genetics-1	20		0	ELECTIVE	
57	200-11	Life and Diversity from Molluaska to Hemichordata	0		0	ELECTIVE	
58	ZOO-III	Practical	0		100	and a second second second	



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### List of elective subjects in B.A.II(sem III)

KURUKSHETRA UNIVERSITY, KURUKSHETRA SUBJECTS CHECK LIST REPORT

7/7/22. 10 33 AM

		SUMUSTER   CLASS NAME   BACHLOR OF ARTSO	The second second	Prac Max	Subject Type	Categor
SNO#	Subject Code	Subject Name	IA Mas. Marks	Marks		
Seme	ter/Part 1	SEMESTER-03			ELECTIVE	т
1	AA23	COMMERCIAL ART	6	0	FLECTIVE	т
2	AE23	ADDITIONAL ENGLISH	20		ELECTIVE	T
3	A1123	ANCIENT HISTORY & ARCH	20		ELECTIVE	8
4	AR23	FINE ARTS	6	70	ELECTIVE	B
5	A\$23	AGRO SERVICE	20	40	ELECTIVE	T
6	BM-231	Advanced Calculus	20	0	ELECTIVE	т
7	BM-232	Partial Differential Equations	0	0	and the second s	T
8	BM-233	Statics	0	0	ELECTIVE	т
y	C123	COMPUTER EDUCATION	20	0	ELECTIVE	т
10	CSC-1	DATA STRUCTURE	20	30	ELECTIVE	4
11	CSC-2	Software Engineering	0	0	ELECTIVE	. т т
12	EC23	ECONOMICS	20		ELECTIVE	-31
13	E1123	HINDLELECTIVE	20		ELECTIVE	т
14	EN23	ENGLISH	20		FIXED	T
15	EP23	PUNJABI ELECTIVE	20		ELECTIVE	т
16	ER23	EARLY CHILDHOOD CARE &EDU	10		ELECTIVE	в
17	ES23	SANSKRIT ELECTIVE	20		ELECTIVE	т
18	EU23	URDU ELECTIVE	20	350	ELECTIVE	т
19	FD23	FASHION DESIGNING	10	11-	ELECTIVE	в
20	FE23	FUNCTIONAL ENGLISH	20		ELECTIVE	в
21	FH23	FUNCTIONAL HINDI	20	30	ELECTIVE	в
22	GE23	GEOGRAPHY	20		ELECTIVE	в
23	HD23	HUMAN RIGHTS&DUTIES INDIA	20		ELECTIVE	т
24	H123	HINDI COMP.	20		COMPULSORY	т
25	HR23(I)	History Opt-(i) Political History of India(1526-1857AD)	20		ELECTIVE	т
26	HR23(11)	History Opt-(ii) Socio Economic History of India(1526- 1857AD)	20		ELECTIVE	т
27	HS23	HOME SCIENCE	10	50	ELECTIVE	
28	MC23	MASS COMMUNICATION & VIDEO PROD.	20		ELECTIVE	в
29	MD23	INDIAN CLASSICAL DANCE	10		ELECTIVE	в
30	MI23	MUSIC INSTRUMENTAL	10		ELECTIVE	в
31	MM23	MARKETING	20		ELECTIVE	В
32	MS23	DEFENCE STUDIES	20		ELECTIVE	в
33	MT23	MUSIC TABLA	10		ELECTIVE	в
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0	ffg. Print		PIN -136132	S Indira C	her, IQAC Bandhi National C 136132 Distt. Ku	college

122 10	33 AM	KURUKSHETRA	INIVERSITY, KU	RUKSHETRA	ELECTIVE	ſ
.14	MV23	MUSIC VOCAL	10		FLECTIVE	1
35	NS23	NATIONAL SERVICE SCHEME(NSS)	20	30	ELECTIVE	
36	OF23	OFFICE MANAGEMENT	20		ELECTIVE	
37	PA23	PUBLIC ADMINISTRATION	20		ELECTIVE	
38	PE23	HEALTH AND PHYSICAL EDU?	15		ELECTIVE	
39	PH23(1)	Philosophy Opt-(i) Logic-1	20		ELECTIVE	
40	PH23(11)	Philosophy Opt-(ii) Logic & Scientific Method-I	20		ELECTIVE	
41	PS23(1)	Political Science Opt-(i)Wester 1 Political Thinkers	20		ELECTIVE	
42	PS23(11)	Political Science Opt-(ii) Indran Political Thinkers	20		COMPULSORY	
43	PU23	PUNJABI COMP.	20		ELECTIVE	
44	PY23	PSYCHOLOGY	20	0	ELECTIVE	
45	RU23	RURAL INDUSTRIALISATION	20		COMPULSORY	
46	SA23	SANSKRIT COMP.	20		ELECTIVE	
47	SO23	SOCIOLOGY	20		ELECTIVE	
48	ST-301	ELEMENTRY INFERENCE	14	0	ELECTIVE	
49	ST-302	SAMPLE SURVEYS	0	0	ELECTIVE	
50	SW23	SOCIAL WORK	20	30	ELECTIVE	
51	TM-V	GEOGRAPHY OF TOURISM	40	0		
52	TM-VI	MAJOR DESTINATION OF I. IDIA	0	0	ELECTIVE	
53	UR23	URDU COMP.	20		COMPULSORY	
54	YG23	YOGA	15		ELECTIVE	

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# List of elective subjects in B.A.II(sem IV)

1	every.	SUBJECTS CHECK LIS				
SNO#	Subject	SEMESTER   CLASS NAME : BACHELOR OF ARTSOF / Subject Name	IA Max. Marks	Prac Max Marks	Subject Type	Catego
Seme	1000	SEMESTER-04				
1		*****COMPUTER AWARENESS(*******)	0	o	ELECTIVE	0
2	AA24	COMMERCIAL ART	6	140	FLECTIVE	в
3	AE24	ADDITIONAL ENGLISH	20		ELECTIVE	т
4	AH24	ANCIENT HISTORY & ARCH	20		ELECTIVE	т
5	AR24	FINE ARTS	6	140	ELECTIVE	в
6	AS24	AGRO SERVICE	20		ELECTIVE	т
	Same in the local	SEQUENCE AND SERIES	13	14	ELECTIVE	в
7	BM-241	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	0	0	ELECTIVE	т
8	BM-242	PROGRAMMING IN C AND NUMERICAL METHODS	U	14	ELECTIVE	в
9	BM-243	COMPUTER EDUCATION	0	100	ELECTIVE	в
10	CE24	OBJECT ORIENTED PROGRAMMING WITH C++	20	60	ELECTIVE	в
	CS-I	OPERATING SYSTEM	0	o	ELECTIVE	т
12	CS-II	ECONOMICS	20		ELECTIVE /	τ
13	EC24	HINDI ELECTIVE	20		ELECTIVE	т
14	EH24		20		FIXED	т
15	EN24	ENGLISH PUNJABI ELECTIVE	20		ELECTIVE	т
16	EP24	EARLY CHILDHOOD CARE &EDU	10	50	ELECTIVE	в
17	ER24	SANSKRIT ELECTIVE	20		ELECTIVE	т
18	ES24	URDU ELECTIVE	20		ELECTIVE	т
19	EU24	ENVIRONMENTAL STUDIES(QUALIFING)	75	25 (1	ELECTIVE	в
20	EVS**	FASHION DESIGNING	10	100	ELECTIVE	в
21	FD24	FUNCTIONAL ENGLISH	20	40	ELECTIVE	в
22	FE24	FUNCTIONAL HINDI	20	30	ELECTIVE	в
23	FH24		20	60	ELECTIVE	в
24	GE24	GEOGRAPHY HUMAN RIGHTS&DUTIES INDIA	20		ELECTIVE	T
25	HD24		20		COMPULSORY	т
26	H124	HINDI COMP. HISTORY OPT-(I) INDIAN NATIONAL MOVEMENT	20	0	ELECTIVE	т
27	HR24(I)		20	0	ELECTIVE	т
28	HR24(II)	HISTORY OPT-(II) MODERN INDIA (1858-1947AD)	10	100	ELECTIVE	15
29	HS24	HOME SCIENCE	20	30	ELECTIVE	в
30	MC24	MASS COMMUNICATION & VIDEO PROD.	10	100	ELECTIVE	в
31	MD24	INDIAN CLASSICAL DANCE	10	100	ELECTIVE	в
32	M124	MUSIC INSTRUMENTAL	20	0	ELECTIVE	в
33	MM24	MARKETING		60	ELECTIVE	в
34	MS24	DEFENCE STUDIES	WAS .	Pa	utertatutert (tytalit) Desa con	(12)
	offe Pit		(Lean Dread O	Convener Indira Gai	r, IQAC Indhi National C 6132 Distt. Kur	ollege

E. C.E.	0.33 AM	KURUKSHETRA UNIV	inan r, Ko		ELECTIVE	1
35	MT24	MUSIC TABLA	10	100		
630	MV24	MUSIC VOCAL	10	100	LICTIVE	
37	NS24	NATIONAL SERVICE SCHEME(NSS)	20	60	ELECTIVE	
38	OF24	OFFICE MANAGEMENT	20	0	ELECTIVE	
39	ΡΛ24	PUBLIC ADMINISTRATION	20		ELECTIVE	12
40	PE24	HEALTH AND PHYSICAL EDUCATION	15	50	ELECTIVE	
41	PH24(1)	PHILOSOPHY OPT(I) LOGIC-I	20	0	ELECTIVE	1
42	PH24(II)	PHILOSOPHY OPT(II) LOGIC & SCIENTIFIC METHOD	20	0	ELECTIVE	0
43	PS-24(1)	POLITICAL SCIENCE OPT(I) WESTERN POLITICAL THINKERS	20	0	ELECTIVE	
44	PS-24(11)	POLITICAL SCIENCE OPT(II) INDIAN POLITICAL THINKERS	20	0	ELECTIVE	
45	PU24	PUNJABI COMP.	20		COMPULSORY	
46	PY24	PSYCHOLOGY	20	60	ELECTIVE	
47	RU24	RURAL INDUSTRIALISATION	20	0	ELECTIVE	
48	SA24	SANSKRIT COMP.	20		COMPULSORY	3
49	SO24(I)	INDIAN SOCIETY	20	0	ELECTIVE	22
50	SO24(II)	SOCIAL PROBLEMS IN INDIA	20	0	ELECTIVE	8
51	ST-401	PARAMETRIC AND NON-PARAMETRIC	14	60	ELECTIVE	1
52	ST-402	DESIGN OF EXPERIMENT	0	0	ELECTIVE	2
53	SW24	SOCIAL WORK	20	30	ELECTIVE	3
54	TTM-VII	TRANSPORT MANAGEMENT	40	0	ELECTIVE	
55	TTM-VIII	IMPACT OF TOURISM	0	0	ELECTIVE	
56	UR24	URDU COMP.	20		COMPULSORY	
57	YG24	YOGA	15	50	ELECTIVE	6

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# List of elective subjects in B.A.III(sem V)

7/7/22. 10	0.34 AM	KURUKEHETRA	UNIVERSITY, KURU	KSHETRA		
" the		UBJECTS CHEC	K LIST REPORT			
INAN	SYSTEM	SEMESTER   CLASS NAME   BACHELOR OF AR	TS(ILA)			
			IA Max. Marks	Prac Max Marky	Subject Type	Catego
Seme	ster/Part	SEMESTER-05			ELECTIVE	Ŧ
1	AA25	COMMERCIAL ART	6	0	ELECTIVE	T
2	AE25	ADDITIONAL ENGLISH	20	0	ELECTIVE	T
3	A1125	ANCIENT HISTORY & ARCH	20	0	ELECTIVE	т
4	AR25	FINE ARTS	6	0	ELECTIVE	т
5	AS25	AGRO SERVICE	20	0	ELECTIVE	6
6	BM-351	REAL ANALYSIS	13	0	ELECTIVE	т
7	BM-352	and the state of t	o	o	ELECTIVE	в
8	BM-353	and the second	o	14	ELECTIVE	т
9	[CS25 (I)	A REAL PROPERTY AND A REAL PROPERTY AND	20	o	ELECTIVE	T
10	CS25 (II		0	0	ELECTIVE ?	т
	EC25 (1)	and the second	20	0	ELECTIVE	т
12	EC25 (II	The second	20	o	ELECTIVE	т
13	EC25 (II)	CONTRACTOR OF STATES	20	0	ELECTIVE	т
14	EH25	HINDI ELECTIVE	20	0	FIXED	т
15	EN25	ENGLISH	20	0	ELECTIVE Ø	т
16	EP25	PUNJABI ELECTIVE	20	0	ELECTIVE	т
17	ER25	EARLY CHILDHOOD CARE &EDU	10	0	ELECTIVE	т
18	ES25	SANSKRIT ELECTIVE	20	0 110	ELECTIVE	т
19	EU25	URDU ELECTIVE	20	0	ELECTIVE	т
20	FD25	FASHION DESIGNING	10	0	ELECTIVE	т
21	FE25	FUNCTIONAL ENGLISH	20	U	ELECTIVE	T
22	F1125	FUNCTIONAL HINDI	20	0	ELECTIVE	т
23	GE25	GEOGRAPHY	20	0	ELECTIVE	т
24	HD25	HUMAN RIGHTS&DUTIES INDIA	20	0	COMPULSORY	т
25	H125	HINDI COMP.	20	0	ELECTIVE	т
26	HR25 (1)	ANCIENT AND MEDIEVAL WORLD	20	0	ELECTIVE	Т
27	HR25 (II)	RISE OF MODERN WORLD	20	0	ELECTIVE	т
28	HS25	HOME SCIENCE	10	0	ELECTIVE	т
29	MC25	MASS COMMUNICATION & VIDEO PROD.	20	0	ELECTIVE	т
30	MD25	INDIAN CLASSICAL DANCE	10	0	ELECTIVE	т
31	M125	MUSIC INSTRUMENTAL	10	0	ELECTIVE	T
32	MM25	MARKETING	20	0	ELECTIVE	1
33	M525	DEFENCE STUDIES	. 20	0	ELECTIVE	T
24	MT25	MUSIC TABLA	NAL COLO	80		1
os://examt	orms.kuk.fc	DEFENCE STUDIES MUSIC TABLA infogore Control/SubjectCheckList.aspx Principal Visional College	26,32 8	Convener, Indira Gan	IQAC dhi National Coll	ege
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135	MV25	KURUKSHETRA UNI MUSIC VOCAL		0	ELECTIVE	т
30-	NS25		10	0	ELECTIVE	т
37	OF25	NATIONAL SERVICE SCHEME(NSS)	20	0 said	ELECTIVE	т
38	PA25	OFFICE MANAGEMENT	20	0	ELECTIVE	т
39	2.00 E.T.	PUBLIC ADMINISTRATION	20	0	ELECTIVE	т
40	PE25	HEALTH AND PHYSICAL EDU.	15	0	ELECTIVE	т
	PH25 (I)	and buckle thicksorth	20	0		т
	PH25 (11)	ETHICS AND POLITICAL PHILOSOPHY	20	0	ELECTIVE	
42	PS25 (1)	COMPARATIVE POLITICS	20	0	ELECTIVE	T
43	PS25 (11)	INTERNATIONAL RELATIONS	20	0	ELECTIVE	Т
44	PU25	PUNJABI COMP.	20	0	COMPULSORY	т
45	PY25	PSYCHOLOGY	20	0	ELECTIVE	Т
46	R125	RURAL INDUSTRIALIZATION	20	0	ELECTIVE	Т
47	RU25	RURAL INDUSTRIALISATION	20	0	ELECTIVE	Т
48	SA25	SANSKRIT COMP.	20	0	COMPULSORY	Т
49	SO25	SOCIOLOGY	20	0	ELECTIVE	T
50	ST25(1)	APPLIED STATISTICS	20	0	ELECTIVE	Т
51	ST25(II)	NUMERICAL METHODS AND FUNDAMENTALS OF COMPUTERS	0	0	ELECTIVE	Т
52	SW25	SOCIAL WORK	20	30	ELECTIVE	B
53 7	гтм-іх	TRAVAL AGENCY AND TOURISM OPERATION BUSINESS	40	0	ELECTIVE	Т
54 7	гтм-х	COMMUNICATION SKILLS AND PERSONALITY DEVELOPEMNT	0	0	ELECTIVE	T
5	UR25	URDU COMP.	20	0	<b>CO</b> 1 (51)	
6	YG25	YOGA	20	U	COMPULSORY	ſ

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# List of elective subjects in B.A.III(sem VI)

A.		SUBJECTS CHECK LU	ST REPORT			
VAN	SYSTEM	SUMESTER   CLASS NAME TRACHETOR OF SPISOD	A.1			
~~~~	Subject Code	Subject Name	IA Mas. Marks	Prac Max Marks	Subject Type	Catego
Seme	ster/Part :	SEMESTER-06				
1	AA26	COMMERCIAL ART	6	140	(LECTIVE	0
2	AL 26	ADDITIONAL ENGLISH	20	0	FLECTIVE	
3	A1126	ANCIENT HISTORY & ARCH	20	o	ELECTIVE	T
4	AR26	FINE ARTS	6	140	ELECTIVE	EI .
5	A\$26	AGRO SERVICE	20	0	ELECTIVE	T
6	BM-361	REAL AND COMPLEX ANALYSIS	20	0	ELECTIVE	
7	BM-362	LINEAR ALGEDRA	0	o	ELECTIVE	
N	BM-363	DYNAMICS	U	o	ELECTIVE	
v	CA22	COMPUTER AWARENESS(LEVEL-I)QUALIFING	o	o	ELECTIVE	в
10	CS-I	Relational Data Base Managem int System	20	60	ELECTIVE	101
11	CS-II	Computer Networks	0	0	FLECTIVE	T
12	EC26 (1)	INDIAN ECONOMY-II	20	0	ELECTIVE	т
13	EC26 (ID	PUBLIC FINANCE	20	0	ELECTIVE	т
14	EC26 (III)	ECONOMICS OF DEVELOPMENT-II	20	0	ELECTIVE	т
15	E1126	HINDI ELECTIVE	20	0	ELECTIVE	т
16	EN26	ENGLISH	20	0	FIXED	т
17	EP26	PUNJABI ELECTIVE	20	0	ELECTIVE	1
	ER26	EARLY CHILDHOOD CARE &EDU	20	100	ELECTIVE	83
18	ES26	SANSKRIT ELECTIVE	20	0	ELECTIVE	т
19	and the second second	URDU ELECTIVE	20	0	ELECTIVE	т
20	EU26	ENVIORNMENTAL STUDIE: (QUALIFING)	75	25 6	ELECTIVE	7 в
21	EVS**	In This water, Grand and Land and an and a statement of the statement of the	10	100	ELECTIVE	в
22	FD26	FASHION DESIGNING	20	40	ELECTIVE	в
23	FE26	FUNCTIONAL ENGLISH	20	30	ELECTIVE	в
24	1:1126	FUNCTIONAL HINDI	20	60	ELECTIVE	в
25	GE26	GEOGRAPHY	20	0	ELECTIVE	
26	HD26	HUMAN RIGHTS&DUTIES INDIA		0	ELECTIVE	
27	11126	HINDI COMP.	20	0	ELECTIVE	
28	HR26 (1)	MODERN WORLD	20		ELECTIVE	
9 1	HR26 (II)	MODERN EUROPE	20	0	ELECTIVE	
10	HR26 (III)	RISE OF INDIAN REPUBLIC	20	0		A.
	HS26	HOME SCIENCE	10	100	ELECTIVE	-
2	MC26	MASS COMMUNICATION & VIDEO PROD.	20	80	ELECTIVE	
3	MD26	INDIAN CLASSICAL DANCI	20	100	ELECTIVI	
4	MI26	MUSIC INSTRUMENTAL	10	100	ELECTIVE	1
Offg Indi	. Principa	m/CollegeControl/SubjectCheckList.aspx		Convener, IQ/ ndira Gandhi .adwa-136132	National Coll	ege

22, 10.	36 AM	KURUKSHETRA UNIVE	RSITY, KURUKS	SHETRA		
135	MM26	MARKETING	20	0	ELECTIVE	Т
136	MS26	DEFENCE STUDIES	20	60	ELECTIVE	13
37	MT26	MUSIC TABLA	10	100	ELECTIVE	ß
38	MV26	MUSIC VOCAL	10	100	ELECTIVE	в
39	NS26	NATIONAL SERVICE SCHEME(NSS)	20	60	ELECTIVE	В
40	OF26	OFFICE MANAGEMENT	20	0	ELECTIVE	т
41	PA26	PUBLIC ADMINISTRATION	20	0	ELECTIVE	т
	IPE26	HEALTH AND PHYSICAL EDU.	15	50	ELECTIVE	В
42	12 martin	ETHICS AND SOCIAL PHILOSOPHY(INDIAN AND	20	0	ELECTIVE	Т
43	PH26 (1)	WESTERN)-II				
44	PH26 (11)	ETHICS AND POLITICAL PHILOSOPHY (INDIAN AND	20	0	ELECTIVE	т
		WESTERN)-II		0525	ELECTIVE	Т
45	PS26 (1)	COMPARATIVE CONSTITUTIONS OF UK AND USA	20	0	ELECTIVE	т
46	PS26 (II)	INTERNATIONAL ORGANIZ ATION	20	0	ELECTIVE	т
47	PU26	PUNJABI COMP.	20	0	ELECTIVE	В
48	PY26	PSYCHOLOGY	20	60	ELECTIVE	Р
49	RU26	RURAL INDUSTRIALISATION	20	100	ELECTIVE	т
50	SA26	SANSKRIT COMP.	20	0	ELECTIVE	т
51	SO26(1)	Sociology: Population Studies	20	0	ELECTIVE	T
52	SO26(II)	Sociology: Society and Environment	20	0	ELECTIVE	т
53	SO26(III)	Sociology: Rural Society: Structure and Change	20	0	ELECTIVE	т
54	ST-601	STATISTICAL QUALITY CONTROL	20	0		т
55	ST-602	OPERATIONS RESEARCH	0	0	ELECTIVE	В
56	SW26	SOCIAL WORK	20	30	ELECTIVE	т
57	TTM-XI	HARYANA TOURISM	20	0	ELECTIVE	
58	TTM-XII	ENVIRONMENT AND TOUR SM	20	0	ELECTIVE	Т
59	UR26	URDU COMP.	20	0	ELECTIVE	Т
60	YG26	YOGA	15	50	ELECTIVE	В

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### List of elective subjects in B.Sc.I(sem I)

11.	AVAL	SEMESTER   CLASS NAME ( BACHELOR OF SCIENCE (U.S.C.)	200	Prac Max	Subject	Calegor
550#	Subject Code	Subject Name	IA Max. Marks	Marks	Type	- 18. D.
Seme	ster/Par	SEMESTER-01			ELECTIVE	T
1	ANT-I	INTRODUCTION TO ANTHROPOLOGY	20	0	ELECTIVE	т
2	ANT-II	PRIMATOLOGY	0	0	ELECTIVE	т
3	BCH-I	BIOMOLICULES-1	20	0	ELECTIVE	т
4	вен-п	BIOMOLECULES-2	0	0	ELECTIVE	T
5	BM-111	ALGEBRA	30	0	ELECTIVE	
6	BM-112	CALCULUS	0	o	ELECTIVE	
7	BM-113	SOLID GEOMETRY	0	0	ELECTIVE	
8	BOT-I	DIVERSITY OF MICROBES	20	0	ELECTIVE	
9	BOT-II	CELL BIOLOGY	0	0	ELECTIVE	т
10	BT-I	INTRODUCTION TO BIOTECHNOLOGY	20	0		т
11	BT-II	BIOCHEMISTRY-I	0	0	FLECTIVE	Ť
12	CA-I	FUNDAMENTALS OF COMPUTERS AND WINDOWS OPERATING SYSTEM	20	0	ELECTIVE	т
13	CA-II	OFFICE AUTOMATION TOOLS	0	0	ELECTIVE	-D
14	CH-101	INORGANIC CHEMISTRY(TH)	24	0	ELECTIVE	Т
15	CH-102	PHYSICAL CHEMISTRY(TH)	0	0	ELECTIVE	Т
16	CII-103	ORGANIC CHEMISTRY(TH)	0	0	ELECTIVE	7 T
17	CND-101	HUMAN NUTRITION	20	0	ELECTIVE	т
18	CND-102	HUMAN PHYSIOLOGY-I	0	0	ELECTIVE	т
19	CS-I	COMPUTER AND PROGRAMMING FUNDAMENTALS	20	0	ELECTIVE,	т
20	CS-II	PC SOFTWARE	0	°CO	ELECTIVE	- 10 C
21	DEL-I	Digital Electronics-I	o	0.11	ELECTIVE	т
22	EEM-I	PRINCIPLES OF ELECTRONICS-I	20	0	ELECTIVE	т
23	EEM-II	ELECTRONIC DEVICES, COMPONENTS AND ASSEMBLIES-I	0	o	ELECTIVE	т
24	EL-I	ELECTRONIC DEVICES AND CIRCUITS-I	20	0	ELECTIVE	т
25	EL-II	NETWORK ANALYSIS	0	0	ELECTIVE	т
20	ENG-101	ENGLISH	10	0	FIXED	т
27	ES-I	ELEMENTS OF ECOLOGY	20	0	ELECTIVE	
28	ES-II	ECOSYSTEM DYNAMICS	0	0	ELECTIVE	т
	GEO-101	GEOGRAPHY OF INDIA	30	0	ELECTIVE	
10	GN-I	CELL BIOLOGY-I	20	0	ELECTIVE	т
1	GN-II	GENETICS-I	0	0	ELECTIVE	т
			20	0	ELECTIVE	T.
		INDUSTRIAL CHEMISTRY-II	0	0	ELECTIVE	т
examfo	orms.kuk.a	INDUSTRIAL CHEMISTRY-I INDUSTRIAL CHEMISTRY-II INDUSTRIAL CHEMISTRY-II And Andrew Control/SubjectCheckList.aspx Aprincipal of the CheckList.aspx Aprincipal of the CheckList.aspx	81	2.		

	MA PO	KURUKSHETRA UNIVERSITY, KU			ELECTIVE	т
14	1MI1-101	FUNDAMENTALS OF INDUSTRIAL MICROBIOLOGY	20	0		
25	IMH-102	MICROBIAL BIOCHEMISTRY	0	0	FUCUAL	
36	1.1417 2000 004 114	METROLOGY AND MECHANICAL MEASUREMENTS4	20	0	ELECTIVE	т
37	1NS-11	ELEMENTS OF ELECTRONICS	0	0	ELECTIVE	Т
38	PH-101	CLASSICAL MECHANICS AND THEORY OF RELATIVITY	20	0	LECTIVE	1
39	PH-102	ELECTRICITY MAGNETISM AND ELECTROMAGNETIC THEORY	0	0	ELECTIVE	1
40	ST-101	STATISTICAL METHODS-1	20	0	ELECTIVE	13
41	ST-102	PROBABILITY THEORY	0	0	ELECTIVE	15
42	U-GEOL-	PHYSICAL GEOLOGY AND GEMORPHOLOGY	20	0	ELECTIVE	
43	101 V-GEOL	STRUCTURAL GEOLOGY	0	0	ELECTIVE	
44	102 200-1	LIFE AND DIVERSITY FROM PROTOZOA TO PORIFERA AND CELL BIOLOGY-I	20	0	ELECTIVE	-1
45	200-11	LIFE AND DIVERSITY FROM COELENTRATA TO HELMINTHES AND CELL BIOLOGY-II	0	0	ELECTIVE	

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Convener, IQAC Indira Gandhi National College Ladwa-136132 Distt. Kurukshetra

17.	11 00 AM		RA UNIVERSITY, KURUK	Eve	n Sem	iste.
111	SYSTEM.	SEMESTER   CLASS NAME : BACHELOR OF S		A Second		
		ode Subject Name	IA Max. Marky	Prac Max Marky	Subject Type	Category
Sem	ester/Part :	SEMESTER-02		8	ELECTIVE	T
1	ANI-I	Fundamentals of Palacoanthropology	20	0	FLECTIVE	T
2	ANT-II	Palaeoanthropology	0	0	ELECTIVE	P
,	ANT-III	Practical	0	100	ELECTIVE	т
4	BCH-IV	Enzymology-1	20	0	ELECTIVE	т
5	BCH-V	Enzymology-2	0	0	ELECTIVE	P
6	BCH-M	Lab Course-2	0	100	ELECTIVE	т
7	BM-121	Number Theory and Trigonometry	30	0	ELECTIVE	
8	BM-122	Ordinary Differential Equations	0	0	ELECTIVE	
9	BM-123	Vector Calculus	0	0	ELECTIVE	T
10	BOT-I	Diversity of Archegoniates	20	0	And the second second second second	T
11	BOT-II	Genetics	0	0	ELECTIVE	P P
12	BOT-III	Practical	0	100	ELECTIVE	i
3	B7-111	General Microbiology	20	0	ELECTIVE	Ť
4	BT-IV	Biochemistry-III	0	0	ELECTIVE	P
5	BT-V	Practical	0	100	ELECTIVE	and in
6	CA-I	Information Technology	20	0	ELECTIVE	Т
7	CA-II	Programming in C	o	0	ELECTIVE	т
8	CA-III	Practical	0	100	ELECTIVE	P
,	CAT22	COMPUTER AWARENESS(LEVEL-I)(QUALIFI	NG)		FIXED	в
	CH-104	Inorganic Chemistry(TH)	24	0	ELECTIVE	Т
	CHI-105	Physical Chemistry(TH)	0	0	ELECTIVE	т
	C11-106	Organic Chemistry(TH)	0	0	ELECTIVE	T
1	CH-107	Practical	0	60	ELECTIVE	P P
	CND-103	Advanced Human Nutrition	20	0	ELECTIVE	T
8	CND-104	Human Physiology-11	0	0	ELECTIVE	т
С	ND-105 & 106	Practical	0	100	ELECTIVE	р
	CS-I	Programming in C	20	0	ELECTIVE	т
	CS-II	Logical Organization of Computers	0	0	ELECTIVE	т
	Stence in a	Practical	0	100	ELECTIVE	р
	Contraction of the second	Principles of Electronics-II	20	0	ELECTIVE	т
		Electronic Devices, Components and Assemblies-11	0	0	ELECTIVE	т
		Prictical	0	80	ELECTIVE	р
		to tak Persian		60	ELECTIVE	
E	EM-IV C	In Job Traning	TIONALCO	00	ELECTIVE	
	ODE Frin	IlageControl/SubjectCheckList.aspx	ATIONAL COLLEGE	onvener, IQA	C iational Colleg	

	00 AM	KURUKSHETRA UN	IVERSITY, H	<b>URUK5H</b>	ETRA		
à	EL-I	Electronic Devices and Circuits-II	20		0	ELECTIVE	1
3	EL-II	Digital Electronics-I	0		0	ELECTIVE	1
36	EL-III	Practical	0		100	ELECTIVE	
37	ENG-201	English	10		0	FIXED	1
38	ES-III	Biodiversity Components	20		0	ELECTIVE	1
39	ES-IV	Biodiversity Conservation and Ecosystem Services	0		0	ELECTIVE	1
40	ES-V	Practical	0		100	ELECTIVE	1
41	EVS(Q)	ENVIRONMENT STUDIES(QUAL)***	75		25	FIXED	1
42	GEO-101	Physical Geography-I	30		0	ELECTIVE	1
43	GEO-102&104		0		90	ELECTIVE	I
44	GN-111	Cytogenetics	20		0	ELECTIVE	
45	GN-IV	Genetics-II	0		0	ELECTIVE	
46	GN-PR	Pracitcal	0		100	ELECTIVE	đ
47	IC11-201	Industrial Chemistry-I	20		0	ELECTIVE	
48	ICH-202	Industrial Chemistry-II	0		0	ELECTIVE	
49	IC11-203	Practical	0		100	ELECTIVE	
50	IMB-201	Basic Microbial Techniques	20		0	ELECTIVE	
51	IMB-202	Microbial Physiology	0		0	ELECTIVE	1
52	IMB-203	Practical	0		90	ELECTIVE	F
53	INS-I	Metrology and Mechanical Measurement-II	20		0	ELECTIVE	1
54	INS-II	Digital Techniques	0		0	ELECTIVE	1
55	INS-III	Practical	0		100	ELECTIVE	P
56	INS-IV	On-Job-Traning	0		50	ELECTIVE	F
57	PH-201	Properties of Matter and Kinetic Theory of Gases	20		0	ELECTIVE	1
58	PH-202	Semiconductor Devices	0		0	ELECTIVE	1
59	PH-203	Practical	0		100	ELECTIVE	1
60	ST-201	Statistical Methods-II	20		0	ELECTIVE	
61	ST-202	Probability Distributions	0		0	ELECTIVE	i.
62	ST-203	Practical	0		100	ELECTIVE	20
63	U-GEOL-201	Crystallography and Mineral optics	20		0	ELECTIVE	
64	U-GEOL-202	Mineralogy	0		0	ELECTIVE	1
65	U-GEOL-203	Practical	0		100	ELECTIVE	
66		Life and Diversity from Annelida to Arthropoda and Genetics-1	20		0	ELECTIVE	
57	200-11	Life and Diversity from Molluaska to Hemichordata	0		0	ELECTIVE	
58	ZOO-III	Practical	0		100	and a second second second	



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### List of elective subjects in B.Sc.II(sem III)

1.1		SUBJECTS CHECK LIST	REPORT			
inim	SASTEM	SUMESTER   CLASS NAME TRACHELOR OF SCIENCE	desc i			
SNOR	Subject Code	Subject Name	IA Max.	Prac Max Marks	Subject type	Catego
Seme	ser/Part	SEMESTER-03				
1	AL23	ADDITIONAL UNGLISH	20		LIECTIVE	7
2	AT-I	Ethnic Variation	20	0	FLECTIVE.	т
3	AT-II	Human Growth	0	0	ELECTIVE	T
4	BCH-VII	INTERMEDIARY METABOLISM-1	20	0	ELECTIVE	т
5		INTERMEDIARY METABOLI: M-II	0	0	ELECTIVE	т
6		ADVANCED CALCULUS	30	0	ELECTIVE	т
7		PARTIAL DIFFERENTIAL EQUATIONS	0	0	ELECTIVE	т
8	BM-233		0	0	ELECTIVE	т
v	BOT-I	BIOLOGY AND DIVERSITY OF SEED PLANTS-I	20	0	ELECTIVE	т
10	BOT-B	PLANT ANATOMY	0	0	ELECTIVE	т
11	BTH-VI	IMMUNOLOGY	20	0	ELECTIVE	т
12	BTH-VII		0	0	ELECTIVE	т
13	CA-I	WEB DESIGNING FUNDAMENTALS	20	0 /	ELECTIVE	т
14	CA-II	DATA BASE MANAGEMENT SYSTEM	0	0 1	ELECTIVE	т
15	CH-201	INORGANIC CHEMISTRY(TH)	24	0	ELECTIVE	т
10	CH-202	PHYSICAL CHEMISTRY(TH)	0	0	ELECTIVE	т
17	CH-203	ORGANIC CHEMISTRY(TH)	0	0	ELECTIVE	т
18	CM23	COMPUTER MAINTENCE	20		ELECTIVE	т
19	CND-201	FOOD SCIENCE	20	0	ELECTIVE	т
20	CND-202	MICROBIOLOGY	0	0		т
21	CS-1	DATA STRUCTURE	20	0	ELECTIVE	т
22	CS-II	SOFTWARE ENGINEERING	0	0	ELECTIVE	т
23	EEM-I	OPERATIONAL PRINCIPLES AND REPAIR OF AUDIO EQUIPMENT	20	o	ELECTIVE	т
24	EEM-II	MICROPROCESSOR 8085	0	0	ELECTIVE	т
25	EL-I	OP-AMP AND LINEAR INTEGRATED CIRCUITS	20	0	ELECTIVE	т
26	EL-II	DIGITAL ELECTRONICS-II	0	0	ELECTIVE	т
27	ES-VI	RENEWABLE AND NON REN3WABLE ENERGY RESOURCES	20	o	ELECTIVE	т
28	ES-VII	NATURAL RESOURCES AND FOREST MANAGEMENT	0	0	ELECTIVE	т
29	FS23	FOOD SCIENCE&QUALITY CONT	20		ELECTIVE	т
30	GEO-201	PHYSICAL GEOGRAPHY-II	30	0	ELECTIVE	т
31	GN-V	MOLECULAR GENETICS-I	20	0	ELECTIVE	т
32	GN-VI	POPULATION GENETICS-I	0	0	ELECTIVE	т
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1	33	HILL	HINDI COMP?	10	OF THE LEVE	COMPUTSORY	т	
	A	IC11-30	INDUSTRIAL CHEMISTRY-III	20	0	LECTIVE	т	
0	35	1011-30	2 INDUSTIGAL CHEMISTRY-IV	0	0	ELECTIVE	т	
1	36	1M-301	MICROBIAL GENETICS	20	0	ELECTIVE	т	
	37	IM-302	ENVIRONMENTAL MICROMOLOGY-II	0	0	ELECTIVE	t	
	38	INS-1	INSTRUMENTATION MECHANISMS AND OPTICAL INSTRUMENTATION-I	20	0	ELECTIVE	T	
	39	INS-II	MEASUREMENT TECHNIQUES AND TRANSDUCERS	0	0	ELECTIVE	т	
	40	PH-301	COMPUTER PROGRAMMING AND THERMODYNAMICS	20	0	ELECTIVE	т	
	41	PH-302	WAVE AND OPTICS-I	0	0	ELECTIVE	т	
	42	PU23	PUNJABI COMP.	10		COMPULSORY	т	
- 0	43	SA23	SANSKRIT COMP.	10		COMPULSORY	т	
	14	ST-301	ELEMENTARY INFERENCE	20	0	ELECTIVE	т	
4	15	\$1-302	SAMPLE SURVEYS	0	0	ELECTIVE	т	
4	6 1	U-GEOL- 301	PALAEONTOLOGY	20	0	ELECTIVE	т	
4	7 L	7-GEOL- 302	STRATIGRAPHY	0	0	ELECTIVE	т	
48	s	200-1	LIFE AND DIVERSITY OF CHORDATES-I	20	0	ELECTIVE	т	
49			MAMMALIAN PHYSIOLOGY-I	0	0	ELECTIVE	т	
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Offg. Principal Indira Gandhi National College L-ADWA Distt, Kurnkshetrg



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### List of elective subjects in B.Sc.II(sem IV)

ENAM	ISVSTEM	SEMESTER   CLASS NAME (BACHELOR OF SCIENCE		01-14400		12191111
SNO#	Subject Code	Subject Name	IA Max. Marky	Prac Max Marks	Subject Type	Catego
Seme	ster/Part	SEMESTER-04				
1	A1124	ADDITIONAL ENGLISH	10		ELECTIVE	<u>т</u>
2	ANT-I	SOCIAL ANTHROPOLOGY	20	0	ELECTIVE	т
3	ANT-II	PREHISTORIC ARCHAEOLOGY	0	0	ELECTIVE	T
4	ANT-III	PRACTICAL	0	100	ELECTIVE	6
5	BCH-N	MOLECULAR BIOLOGY-1	20	0	ELECTIVE	Ţ
6	BCH-NI	MOLECULAR BIOLOGY-2	0	0	ELECTIVE	т
7	всн-хи	PRACTICAL	0	100	ELECTIVE	P
8	BM-241	SEQUENCES AND SERIES	20	U	ELECTIVE	Ţ
4	BM-242	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	0	0	ELECTIVE	T
10	BM-243	PROGRAMMING IN C & NUMERICAL METHODS.	0	20	ELECTIVE	B
11	BOT-I	BIOLOGY AND DIVERSITY OF SEED PLANTS-II	20	0	ELECTIVE	т
12	BOT-II	PLANT EMBRYOLOGY	0	0	ELECTIVE	т
13	BOTHI	PRACTICAL	0	100	ELECTIVE	P P
14	BTH-IX	BIOINFORMATICS	0	0	ELECTIVE	т
15	BTH-VIII	RECOMBINANT DNA TECHNOLOGY	20	0	ELECTIVE	т
16	втн-х	PRACTICAL	0	100	ELECTIVE	Р
17	CA-I	WEB DESIGNING USING ADVANCED TOOLS	20	0	ELECTIVE	т
18	CA-II	PROGRAMMING IN VISUAL JASIC	0	0	ELECTIVE	т
19	CA-III	PRACTICAL	0	100	ELECTIVE	P
20	CH-204	INORGANIC CHEMISTRY(TH)	24	0	ELECTIVE	т
21	CH-205	PHYSICAL CHEMISTRY(TH)	0	o	ELECTIVE	т
22	CH-206	ORGANIC CHEMISTRY(TH)	0	0	ELECTIVE	т
23	CH-207	PRACTICAL	0	60	ELECTIVE	Р
24	CM24	COMPUTER MAINTENCE	10	80	ELECTIVE	в
25	CND-204	FOOD SERVICE MANAGEMENT	20	0	ELECTIVE	т
26 (	CND-205	DIETETICS-I	0	0	ELECTIVE	т
27 (	CND-206	PRACTICAL	0	100	ELECTIVE	P
28	CS-I	OBJECT ORIENTED PROGRAMMING WITH C++	20	0	ELECTIVE	т
29	CS-II	OPERATING SYSTEM	0	ø	ELECTIVE	т
30	CS-III I	PRACTICAL	0	100	ELECTIVE.	Р
31	EEM-I	OPERATIONAL PRINCIPLES OF TV RECEIVER	20	0	ELECTIVE	т
32 1		MICROPROCESSOR INTERFACING AND MICROCONTROLLERS	0	0	ELECTIVE	т
33 E	EEM-III P	PRACTICAL-I	0	70	ELECTIVE	Р
	Offe Pri	PRACTICAL-I miCollegeControl/SubjectCheckList.aspx mcipal andhi.National College Distt. Kurukshettos		Indira (	her, IQAC Sandhi Nationa 136132 Distt. H	I Colle

//22, 11	MA 60.	KURUKSHETRA UN	VERSITY, KURU			
34	EEM-IV	PRACTICAL-II	0	70	ELECTIVE	P
35	ELC-I	OPAMP AND LINEAR INTEGRATED CIRCUITS-II	U	0	FLICTIVE	T
36	ELC-II	DIGITAL ELECTRONICS-II	0	0	ELECTIVE	Т
37	EL-I	OSCILLATORS AND MULTIVIBRATORS	20	0	ELECTIVE	<b>T</b>
38	EL-II	ADVANCE DIGITAL ELECTRONICS	0	0	ELECTIVE	T
39	EL-III	PRACTICAL.	0	100	LLECTIVE	p
40	ES-IX	ENVIRONMENTAL POLLUTION	0	0	ELECTIVE	т
41	ES-VIII	PHYSICO CHEMICAL ENVIRONMENT	20	0	ELECTIVE	Т
42	ES-X	PRACTICAL	0	100	ELECTIVE	P P
43	EVS	ENVIRONMENTAL STUDIES(QUALIFING)	75	25	ELECTIVE	B
44	FS24	FOOD SCIENCE&QUALITY CONT	10	80	ELECTIVE	B
45	GEO-203	HUMAN GEOGRAPHY	30	0	ELECTIVE	т
46	GEO-204	REPRESENTATION OF CLIMATIC DATA AND MAP PROJECTIONS	D	90	ELECTIVE	Р
47	GN-IX	PRACTICAL	0	100	ELECTIVE	Р
48	GN-VII	MOLECULAR GENETICS-II	20	0	ELECTIVE	Т
49	GN-VIII	POPULATION GENETICS-II	0	0	ELECTIVE	Т
50	H124	HINDI COMP.	10		COMPULSORY	Т
51	ICH-401	INDUSTRIAL CHEMISTRY-III	20	0	ELECTIVE	Т
52	ICH-402	INDUSTRIAL CHEMISTRY-IV	0	0	ELECTIVE	Т
53	ICH-403	PRACTICAL	0	100	ELECTIVE	Р
54	IMB-401	FOOD MICROBIOLOGY	20	0	ELECTIVE	Т
55	IMB-402	ENVIRONMENTAL MICROBIOLOGY-II	0	0	ELECTIVE	т
56	IMB-403	PRACTICAL	0	90	ELECTIVE	P
57	INS-I	INSTRUMENTATION MECHANISMS AND OPTICAL INSTRUMENTATION-II	20	0	ELECTIVE	т
58	INS-II	SIGNAL CONDITIONERS AND VACUUM	0	0	ELECTIVE	Т
59	INS-III	PRACTICAL	0	0	ELECTIVE	Р
60	PH-401	STATISTICAL PHYSICS	20	0	ELECTIVE	T
61	PH-402	WAVE AND OPTICS-II	0	0	ELECTIVE	т
62	PH-403	PRACTICAL	0	100	ELECTIVE	Р
63	PU24	PUNJABI COMP.	10		COMPULSORY	т
64	SA24	SANSKRIT COMP.	10		COMPULSORY	T
65	ST-401	PARAMETRIC AND NON PARAMETRIC TESTS	20	0	ELECTIVE	т
66	ST-402	DESIGN OF EXPERIMENTS	0	0	ELECTIVE	Т
67	ST-403	PRACTICAL	0	100	ELECTIVE	Р
68	U-GEOL- 401	PETROLOGY I	20	0	ELECTIVE	т
69		PETROLOGY II	0	0	ELECTIVE	Т
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#### 7/7/22, 11:03 AM KURUKSHETRA UNIVERSITY, KURUKSHETRA 70 U-GEOL- PRACTICAL 100 ELECTIVE P 0 403 ZOO-I LIFE AND DIVERSITY OF CHORDATES-II 1 71 ELECTIVE 0 Т 20 72 200-11 MAMMALIAN PHYSIOLOGY-11 ELECTIVE 0 0 Т ZOO-III PRACTICAL 73 100 ELECTIVE 0 P

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### List of elective subjects in B.Sc.III(sem V)

7/7/22, 11:06 AM

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KURUKSHETRA UNIVERSITY, KURUKSHETRA SUBJECTS CHECK LIST REPORT

SNO!	Subjec Code	t Subject Name	IA Max. Marks	Prac Max Marks	Subject Type	Catego
Seme		SEMESTER-05	(Harks	for meaning	0.440	
1	AT-I	HUMAN GENETICS-I	20	0	ELECTIVE	т
2	AT-11	HUMAN GENETICS-IF	o	o	ELECTIVE	т
3	BCH-XI	II PLANT BIOCHEMISTRY	20	o	ELECTIVE	т
4	BCH-XI	V CLINICAL BIOCHEMISTRY	0	e	ELECTIVE	т
5	BM-35	REAL ANALYSIS	20	0	ELECTIVE	Т
6	BM-352	GROUPS AND RINGS	0	o	ELECTIVE	T
7	BM-353	NUMERICAL ANALYSIS	0	20	ELECTIVE	7 B
8	BOT-I	PLANT PHYSIOLOGY	20	0	ELECTIVE	Т
9	BOT-II	ECOLOGY 1	o	o	ELECTIVE	т
10	BTH-XI	ANIMAL BIOTECHNOLOGY	20	0	ELECTIVE	т
11	BTH-XI	PLANT BIOTECHNOLOGY	o	0	ELECTIVE	т
12	CA-I	DESKTOP PUBLISHING	20	o	ELECTIVE	т
13	CA-II	PROGRAMMING USING C++	o	0	ELECTIVE	Т
14	CH-301	INORGANIC CHEMISTRY(TH)	24	0	ELECTIVE	Т
15	CH-302	PHYSICAL CHEMISTRY(TH	o	0	ELECTIVE	т
16	CH-303	ORGANIC CHEMISTRY(TH)	o	0	ELECTIVE	* т
17	CND-301	FOOD SERVICE MANAGEMENT-II	20	0	ELECTIVE	т
18	CND-302	DIETETICS-II	o	0	ELECTIVE	т
19	CS-I	FUNDAMENTALS OF DATA BASE SYSTEMS	20	0	*ELECTIVE	Т .
20	CS-II	WEB DESIGNING	o	101	ELECTIVE	Т
1	EEM-I	COMPUTER HARDWARE AND MAINTANCE-I	10	0	ELECTIVE	т
2	EL-I	MICROPROCESSOR ARCHITECTURE AND PROGRAMMING-I	20	0	ELECTIVE	т
3	EL-II	ELECTRONICS COMMUNICATION	0	0	ELECTIVE	т
4	ES-XI	ENVIRONMENTAL MONITORING	20	0	ELECTIVE	т
5	ES-XII	ENVIRONMENTAL TECHNIQUES AND IMPACT ASSESSMENT	0	0	ELECTIVE	т
c	DEO-301	ECONOMIC GEOGRAPHY	30	0	ELECTIVE	т
	GN-IX	GENETICS AND CROP IMPROVEMENT-I	20	o	ELECTIVE	т
	GN-X	GENETICS AND ANIMAL IMPROVEMENT-I	0	0	ELECTIVE	т
,	M-501	AGRICULTURAL MICROBIOLOGY	20	0	ELECTIVE	т
I	M-502	FERMENTATION TECHNOLOGY AND IPR	0	0	ELECTIVE	т
п		INDUSTRIAL CHEMISTRY-V	20	0	ELECTIVE	т
11	NC-502	INDUSTRIAL CHEMISTRY-VI	0	°	ELECTIVE	т
amfon	erffs.	Principal a Gandhi National Callage WA Distl. Kurnkshetor	ALL	Convener, IQ Indira Gandhi Ladwa-13613	National m-h	ege

7/7/22	11 06 AM	KURUKSHETRA UNIVI	RSITY, KURI	UKSHE	TRA		
. 33	INS-I	MICROPROCESSORS-I	20		0	ELECTIVE	т
34	INS-II	INSTRUMENTATION SYSTEMS-I	0		0	ELECTIVE	т
35	PH-501	QUANTUM AND LASER PHYSICS	20		0	ELECTIVE	т
36	PH-502	NUCLEAR PHYSICS	0		0	ELECTIVE	т
37	ST-501	APPLIED STATISTICS-I	20		0	ELECTIVE	т
38	ST-502	NUMERICAL METHODS AND FUNDAMENTALS OF COMPUTERS	0		0	ELECTIVE	т
39	U-GEOL- 501	ECONOMIC GEOLOGY	20		0	ELECTIVE	т
40	U-GEOL- 502	EXPLORATION GEOLOGY AND REMOTE SENSING	0		0	ELECTIVE	т
41	Z00-1	ENVIRONMENTAL BIOLOGY	20		0	ELECTIVE	т
42	Z00-11	EVOLUTION AND DEVELOPMENTAL BIOLOGY	0		0	ELECTIVE	To
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Indira Gandhi National College LADWA Distl. Kurukshetm

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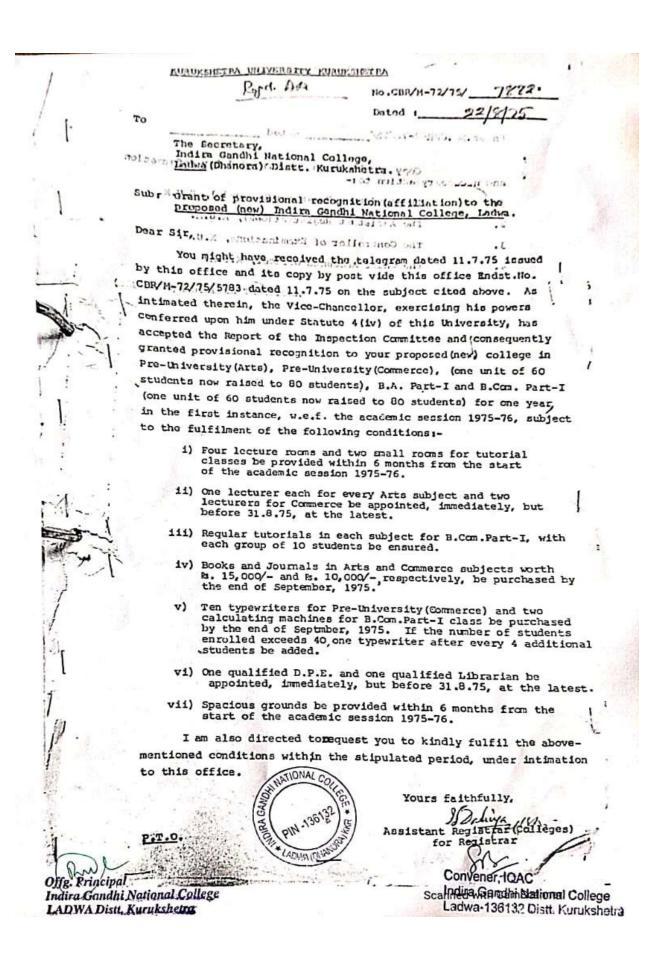
Convener, IQ Indira Bandhi National College Ladwa-136132 Distt. Kurukshetra

List of elective subjects in B.Sc.III(sem VI)

	ALL DO AM	KURUKSHETRA UNIVERSITY,	KURUKSHETI	AS		
5 S.	T	SUBJECTS CHECK LIST REP	ORT			
4103	AM SYST	M + SEMESTER   CLASS NAME I BACHELOR OF SCIENCE (B.SC.)				
. 8	NO# Subj Cut		IA Mux. Marks	Prac Max Marks	Subject Type	Categor
\$	Contract of the second second	rt : SEMESTER-06				
	I ANT		ο,	0	ELECTIVE	т
	2 ANT	A STATISTICS AND A STATISTICS	20	0	RLECTIVE	т
	ANT.	A CONTRACTOR OF A CONTRACTOR OF A CONTRACT OF A CONTRACT. A CONTRACT OF A CONTRACT OF A CONTRACT OF A CONTRACT OF A CONTRACT. A CONTRACT OF A CONTRACT. A CONTRACT OF A CONTRACT. A CONTRACT OF A CONTRACT OF A CONTRACT OF A CONTRACT OF A CONTRACT.	0 1	0	HLECTIVE	т
			0	100	ELECTIVE	. 1.
3			20	o	ELECTIVE	т
6	1	and the second se	0	0	ELECTIVE	т
7	вси		0	100	ELECTIVE	Р
×	and the second s	and the second se	30	0	ELECTIVE	Т
9		2 LINEAR ALGEBRA	0	o	ELECTIVE	т
10	1	3 DYNAMICS	0	0	ELECTIVE	Т
	1.777	BIOCHEMISTRY AND PLANT BIOTECHNOLOGY	20	0	ELECTIVE	т
12	BOT-I	ECONOMIC BOTANY	0	0	ELECTIVE	T
13	BOT-II	PRACTICAL	0	100	ELECTIVE	P
14	BTH-X	1 MICROBIAL BIOTECHNOLOGY	10	0	ELECTIVE	т
15	втн-хі		o	100	ELECTIVE	P
16	BTII-X	PROJECT WORK	0	50	ELECTIVE	P
17	CA-I	MULTIMEDIA TOOLS	20	0	ELECTIVE	т
18	CA-II	ADVANCED PROGRAMMING USING C++	0	0	BLECTIVE	T
19	CA-III	PRACTICAL	0	100	ELECTIVE	P
20	CH-304	INORGANIC CHEMISTRY(TH)	24	0	ELECTIVE	т .
21	CH-305	PHYSICAL CHEMISTRY(TH)	0	0	ELECTIVE	T.
22	CH-306	ORGANIC CHEMISTRY(TH)	0	0	ELECTIVE	т
23	C11+307	PRACTICAL	0	60	ELECTIVE	P P
24	CM26	COMPUTER MAINTENCE			ELECTIVE	т
25	CND-303	COMMUNITY NUTRITION	20	0	ELECTIVE	т
26	CND-304	PERSONNEL MANAGEMENT AND FINANCIAL MANAGEMENT	0	0	ELECTIVE	T
27	CND-305	PRACTICAL	0	100	ELECTIVE	P
28	CS-I	RELATIONAL DATA BASE MANAGEMENT SYSTEM	20	0	ELECTIVE	Т
29	CS-II	COMPUTER NETWORKS	0	0	ELECTIVE	т
30	CS-III	PRACTICAL	0	100	ELECTIVE	• P
11	EEM-I	COMPUTER HARDWARE AND MAINITANCE	10	0	ELECTIVE	т
12	EEM-II	PRACTICAL	0	100	ELECTIVE	P
3	EEM-III	MAJOR PROJECT	Se.	100	ELECTIVE	р
exami		Run L			er, IQAC andhi Nationa 36132 Distt. I	

34	EL-1	MICROPROCESSOR ARCHITECTURE AND PROGRAMMING-II	20	0	ELECTIVE,	T
16	EL-II	INTRODUCTION TO C AND ITS PROGRAMMING	0	U	ELECTIVE	т
36	EL-III	PRACTICAL	0	100	ELECTIVE	Р
37	ES-XIII	ENVIRONMENTAL MANAGEMENT	20	0	ELECTIVE	т
38	ES-XIV	ECO RESTORATION AND DEVELOPMENT	0	0	ELECTIVE	т
39	ES-XV	PRACTICAL	0	100	ELECTIVE	P
40	EVS**	ENVIRONMENTAL STUDEIS(QUALIFING)	75	25	ELECTIVE	B
41	FS26	FOOD SCIENCE&QUALITY CONT			ELECTIVE	т
42	GEO- 302&304	DISTRIBUTION MAPS, DIAGRAMS, REMOTE SENSING AND FIELD SURVEY REPORT	0	90	ELECTIVE	Р
43	GEO-303	INTRODUCTION TO REMOTE SENSING, GIS AND QUANTITATIVE METHODS	30	0	ELECTIVE	т
44	GN-XI	GENETICS AND CROP IMPROVEMENT-II	20	0	ELECTIVE	т
45	GN-XII	GENETICS AND ANIMAL IMPROVEMENT-II	0	0	ELECTIVE	т
46	GN-XIII	PRACTICAL	0	100	ELECTIVE	Р
47	ICH-601	INDUSTRIAL CHEMISTRY-V	20	0	ELECTIVE	т
48	ICH-602	INDUSTRIAL CHEMISTRY-VI	0	0	ELECTIVE	т
49	ICH-603	PRACTICAL	0	100	ELECTIVE	Р
50	IMB-601	MICROBIAL BIOFERTILIZER	20	0	ELECTIVE	Т
51	IMB-602	MICROBIAL BIOTECHNOLO JY	0	0	ELECTIVE	т
52	IMB-603	PRACTICAL	0	90	ELECTIVE	р
53	IMB-604	EVALUATION & VIVA-VOCE OF JOB SUMMER TRAINING REPORT	0	30	ELECTIVE	р
54	INS-I	MICROPRECESSORS-II	20	0	ELECTIVE	т
55	INS-II	INSTRUMENTATION SYSTEMS-II	0	0	ELECTIVE	т
56	INS-III	PRACTICAL	0	100	ELECTIVE	Р
57	INS-IV	ON-JOB-TRAINING	0	50	ELECTIVE	Ρ
58	PH-601	SOLID STATE AND NANO PHYSICS	20	0	ELECTIVE	Т
59	PH-602	ATOMIC AND MOLECULAR SPECTROSCOPY	0	0	ELECTIVE	Т
60	PH-603	PRACTICAL	0	100	ELECTIVE	р
61	ST-601	APPLIED STATISTICS-II	20	0	ELECTIVE	т
62	ST-602	OPERATIONS RESEARCH	0	0	ELECTIVE	т
63	ST-603	PRACTICAL	0	100	ELECTIVE	Р
54	U-GEOL- 601	ENGINEERING GEOLOGY AND MINING GEOLOGY	20	0	ELECTIVE	Т
55	U-GEOL- 602	HYDROGEOLOGY AND ENVIRONMENTAL GEOLOGY	0	0	ELECTIVE	T
6	U-GEOL- 603	PRACTICAL	0	100	ELECTIVE	P
7	Z00-I	AQUACULTURE AND PEST MANAGEMENT	20	0	ELECTIVE	Т
8	200-11	AQUACULTURE AND PEST MANAGEMENT-II	0	0	ELECTIVE	T
0	ffg. Princ	AQUACULTURE AND PEST MANAGEMENT AQUACULTURE AND PEST MANAGEMENT-II In College Control/SubjectCheckList.aspx ipul thi National College istt, Kurzikshetne	COLLEGE + M	Indian (	her, IQAC Gandhi Nationa 136132 Distt	al Co

KURUKSHETRA UNIVERSITY, KURUKSHETRA 7/7/22, 11.06 AM ELECTIVE P 100 0 ZOO-III PRACTICAL 69 Convener, IQAC Indira Gandhi National College Ladwa-136132 Distt. Kurukshetra NATIONAL CO Offg. Principal Indira Gandhi National College LADWA Distr. Kurukshetra GANDHI LADWAR



भाषते अनुरगेथ है दस मामने बारे अपने स्तर पर तुरन्त आवगयक डाव्याही 1. जहाँ तक स्टाफ नियुक्त करने का सम्बन्ध है, साइंस कहलटी के जिल्हे तन (3)

मिन्युपित आरे तर तर तर के पट स्वीकृत किये जारे हे) पायताय - कि मिन्युपित आरे तर तर तर के पट लगी भरे जाये जब मेकी रक्ष्यापन का गूडी तर्हित्या पित हो जाये । इस विश्वय में कि दिन के लेवो रेट्री त्या पिन हर? मिनेट किंवों भये । भी कृष्ण का लिज क्वाली के लिए केवले ज जान्यापन बिटेट तीर जुओतजी । तया एक लेब आटेन्डेन्ट दिवोकृत किये जाते है । सभी पट

इस सम्बन्ध में आप दारों की गई की पैवाही से 15 उँटन के अन्त नह

र्ण दिनाक इसकी, ए. प्रति तिमनलिखित को स्वताथ थे जित है.

ाः रजित्दार कुस्थन विभवविधालय कुरसन

2: जिस्टारा महार्गधे देवान्द्र विषयविधालय रोहतकः।

महा विधालय कृते निदेशक उप-निदेशक महा विधालय कृते निदेशक उप्तातर शिक्षा इरियाणा जिस्

Corivener, IQAC

Ujjg, Principal Indira Gondhi National College LADWA Distt, Kurukshetog Scanding With BATT Sate All College Ladwa-136132 Distt. Kurukshetra

TIVITING TUNT חמדיה.

यादी कुमार्क 482-122/3-04 ती: 11 141 

के सन्देभ भेग सिरकार दौरा तिस्तृतिवित अराजकीन केनतिओं जो उन्हें सरकार दौरा तिस्तृतिवित अराजकीन केनतिओं जो उन्हें

२३२२ २ २ सरकार दोरा तिस्त्रलिखित अराजवीतः कातिजो जो तन आगे अकिंत विषय/ फेक्टरी / 1985- 86 से यातु करने कीइ अनुमति अन को प प्रदान जी गई है कि सरकार केवल/इन विषयो के लिए का गा है जागर द तित्रपुरत किए जाने खाले स्टोप्प पर होने वाहो र वर्ष आपर मार्ग है जागर द रित्रपुरत किए जाने खाले स्टोप्प पर होने वाहो र वर्ष आपर मार्ग रित्रपुरत होने तर के बाल स्टोर्ग तर होने वाहो र वर्ष आपर मार्ग रित्रपुरत होने के सी न कारको लिए अन्य आपर मार्ग संकल्टी विषय जित के टिप्पण को अन्यती दी यह

की-भूरतेमुद्री दी प्रह ताइवा । जाइवा । जतता कातिन कोत भूदिता कातिन कोत

गहन्दुः इत्याः महा वियालयः जनम्यराः डाः इत्योः इत्योः लिज् नव्यः प्रदेश गुरू नानक कन्याः महा वियालय स्तम ला यमुनातगर

- तम-इ.त. भिडिवल ग्रूम जम्मे 2 तक। भी देवने का लिज कवाली मार्ड द्वादा : यह इत गते गर ह वि सरग बी. काम पार वेगय का लिज् भिया ग धनिट इसके लिए

Indira. Ganahi National Course LADWA Dist. Kurnkshetta

scanner anicacscanner Indira Gandhi National College Latwa-136132 Distt. Kurukshetra

LUDUK SIETRA	UNIVERSITY	NUMBERTHA
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5113 NO. CBIV90/ 6-98 8-

Datod :

To

The Principal, I.G. Mational Collego, Ladva (Dhanora)-

Subjoct:

Inc. grant of provisional affiliation to start the subject Thysical Education in B.A. Part-I Class from the session 01 1997-98-Fulfilmont of conditions therefor. Duar Sir/Madan,

This is in continuation of this office Endst.No.CBH/ 5ns./\_ 16725 13-9-96 dated on the subject cited above.

I am desired to inform you that the Vice-Chuncellor has

19-9-96 considered the report of the Inspection Committee duted \_ appointed in respect of your College to verify the fulfilment of conditions already imposed for the grant of extension in provisional uffiliation to start FORTIANTINg the subject of Thysical Education

\_\_\_und has accepted/approved the same and consequent upon this your College has been allowed as under subject to fulfilment of certain conditions (As given on the reverse of this luttor) :

" Granted Provisional Affiliation to start the subject of - Thysical Education from the session 1997-98".

You are requested to take immediate nocessury action on Top Priority Basis with regard to fulfilment of all those conditions within during the sessionder intination to this office. In order to verify the fulfilment of all these conditions, the college will be re-inspected during the session 1998-99 on hearing from the College ufter fulfilment of conditions.

OTE :

"Each College is expected to fulfil the conditions within the time indicated in the initial Inspection Report after which second inspection for verification of fulfilment of conditions will be conducted. In case the College has not dona so, next inspection will be at the cost of the College. In case conditions are not fulfilled even then, the provisional affiliation granted to the College would be with-drawn unloss the time for fulfilment of conditions is extended by the University under the orders of the Vice-Chancellor on valid reasons.

Pleaso acknowlodgo receipt.

Yours fulthfully, RCKmal Deputy Registror (Colleges) for Dean of Colleges.

Endst.No.CBR/NS/03/ Duted: Copy of the above is forwarded to the following for information and necessary action. This is with ref. to this office letter No. 1 A.R. (Fern.). K.U.K. CBR/97/24261-62 dated 3-11-97 A.R. (Regn.), K.U.K. 1. Diguty Registrer(Colleges) . 2. Addl. Controller of Exams, HoU.K . .136132 + for Dean of Cottages. Offg. Principal Scanformeneraloganner Indira Gandhi National College Indira Gandhi National College LADWA Distt, Kurnkshetra Ladwa-136132 Distt. Kurukshetra

### KURUKSHETRA\_UNIVERSITY KURUKSHETRA (Established by the State Legislature Act XII of 1956) (" A" Grade, NAAC Accredited)

No.CBR/2013/ Dated :

The Principal, Indira Gaudhi National College, Ladwa

Subject:

Regarding grant of provisional affiliation for enhancement of 15 seats each in B.Sc. Non Medical Part-I and B.Sc. Medical Part-I on self financing basis w.c.f. the session 2013-14-Fulfilment of conditions thereof.

Dea: Sir/Madam,

Please refer to this office Endst.No.CBR/2013/5578 dated 22.3.2013 on the subject cited above.

It is to inform you that after considering the report of the Inspection Committee appointed for the purpose, the Vice-Chancellor has been pleased to grant provisional affiliation for enhancement of 15 seats each in B.Sc. Non Medical Part-I and B.Sc. Medical Part-I on self financing basis in your college w.e.f. the session 2013-14 subject to fulfillment of following conditions :-

1. The College should ensured one Lab attendant in each lab in every subject.

The college should provide three PCs with internet facility to Physics Lab in addition to the existing three PCs.

3. The college should spend additional amount as per requirement (Rs. 1,00,000/-) on the purchase of more Library books for the course.

However, the admission will be governed by the Admission Guidelines & rules/regulations/instructions issued by the University from time to time.

You are requested to take immediate necessary action on top priority basis with regard to fulfilment of above conditions and send the compliance report in this regard at the earliest.

Yours faithfully,

Assistant Registrar (Colleges) for Dean of Colleges Dated :

Endst.No.CBR/2013/

Copy of the above is forwarded to the following for information &

- necessary action :-1. Controller of Examinations, KUK.
- 2. Deputy Registrar(Registration), KURIONA

Offg. Principal Indira Gondhi National College LADWA Dist. Kurukshetra



Assistant Registrar (Colleges) for Dearph Colleges

Convener, IOAC Indira Gandri National College Ladwa-136132 Distt. Kurukshetra

#### KURUKSHETRA UNIVERSITY KURUKSHETRA (Established by the State Legislature Act-XII of 1956) ("A" Grade NAAC Accredited)



Ph.No.- 01744- 238347 PBX: -01744-238410 Ext.- 3020 No.CHIV2013/ 14960 Dated

Superintendent (Colleges)

To

The Principal, I.G. National College, Ladwa

Subject:

Regarding grant of provisional affiliation to start one additional unit in B.Com.1 on self financing basis w.e.f. the session 2013-14- Fulfilment of conditions thereof.

Sir/Madam.

Please refer to this office Endst. No. CBR/2013/ 13362 dated 22.07.2013 on the subject cited above.

It is to inform you that after considering the report of the Inspection Committee appointed for the purpose, the Vice-Chancellor has been pleased to grant of provisional affiliation to start one additional unit with an intake of 60 students on self financing basis in your college w.c.f. the session 2013-14, subject to fulfillment of following conditions .:-

- At least two rooms, where B.Com. (SFS) classes will be held be furnished with 1 cooling and heating systems at the earliest.
- 2. Two Assistant Professors be recruited for the current session and additional recruitment of two teachers be made next year as per the University/UGC/State Govt. norms and the approval of appointments of teachers may be obtained from the University at the earliest.
- 3. The college should purchase standard text books as per the syllabus of B.Com. worth Rs. 50,000/- from reputed publishers only.
- Twenty laptops be purchased for use by B.Com. (SFS) students.
- 5. The Library should be extended in terms of space. Alternatively, the library may be shifted at the ground floor and with a large space within a year.

You are requested to take immediate necessary action on top priority basis

with regard to fulfillment of above conditions and send the compliance report in this regard at the earliest.

Yours faithfully, uperintendent (Colleges) for Dean of Colleges Dated:

Endst.No.CBR/2013/

Copy of the above is forwarded to the following for information & necessary

action:-

incipal

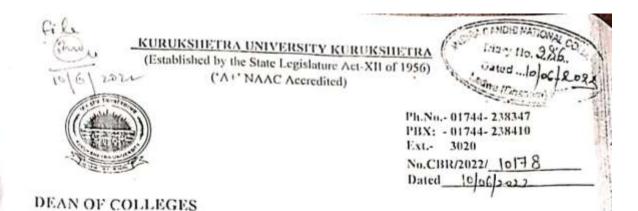
Controller of Examinations 19868 1. Chief Co-ordinator, Examinations 2. Deputy Registrar (R. S. KUK 3. Indira Gandhi National College LADWA Distt, Kurukshetra CALLA ITH

(Colleges) Sumerintel Conventor

Instantied with Caro Sga On Alege Ladwa-136132 Disti. Kurukshetra

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### To whom it may concern

Certified that Indira Gandhi National College, Ladwa (Dhanora) Distt. Kurukshetra is affiliated with Kurukshetra University, Kurukshetra and presently the affiliation has been granted for the following courses:-

6	Under Graduate Courses:-

Sr. No.	Name of Course	Duration of Course	Attiliation Permanent/ Temporary	Period of Validity for the year(s)
1.	B.A.	Three Year Course	Permanent	2021-22
2.	Health & Physical Education subject in BA	Three Year Course	Provisional	2021-22
3.	Computer Sc. Subject in BA	Three Year Course	Provisional	2021-22
4.	B.Com. (Grant in Aid)	Three Year Course	Permanent	2021-22
5.	B.Com. (SFS)	Three Year Course	Provisional	2021-22
6.	B.Sc. (Non-Medical)	Three Year Course	Permanent	2021-22
7.	B.Sc. (Non-Medical) SFS	Three Year Course	Provisional	2021-22
8.	B.Sc. (Medical)	Three Year Course	Permanent	2021-22
9.	B.Sc. (Medical) SFS	Three Year Course	Provisional	2021-22



Assistant Registrar (Colleges)

for Dean of Colleges

Convener, IQAC Indira Gandhi National College Ladwa-136132 Distt. Kurukshetra

Offg. Principal Indira Gandhi National College LADWA Distt. Kurnkshetre