



**BERHAMPUR UNIVERSITY**  
**BHANJA BIHAR BERHAMPUR-760007**

**DRAFT REGULATION FOR THREE-YEARS DEGREE COURSE IN BACHELOR OF ARTS, SCIENCE AND COMMERCE EXAMINATIONS UNDER CHOICE BASED CREDIT SYSTEM (CBCS) dtd. 20-8-2016**

**1. Short Title, Application and Commencement**

- i. These Regulations may be called the Berhampur University Regulations for UG Regular Courses under Choice Based Credit System, 2016.
- ii. These Regulations shall come into force from the academic session 2016-17.
- iii. These Regulations shall be published in the Extraordinary Gazette of the Berhampur University.

**2. Definitions**

- i. **Semester:** Each academic year will be divided into two semesters (one odd semester and one even semester) each of 90 working days.
- ii. **Academic Week:** It is a unit of six working days.
- iii. **Programme:** A Programme refers to a fixed educational programme instead of 'Degree'.
- iv. **Course:** It refers to a component of a programme (i.e. in the CBCS system, papers will be referred to as courses). Each course is identified by a unique course code. Every course may not be of equal weightage. A course may be designed to comprise of lectures/ tutorials/ laboratory work/ field work/ project work/vocational training /viva voce etc. or a combination of some of these.
- v. **Contact Hour/ Teaching Period:** One contact hour/teaching period shall be of 60 minutes duration.
- vi. **Credit:** While designing syllabus, course can have defined weightages, called credits which defines the quantum of content/syllabus prescribed for the course. It may be a unit prescribed for a course. **One credit** is normally assigned to Fourteen (14) lecture/ tutorial or Twenty-four (24) laboratory periods in one semester. Effectively for one credit, the number of periods normally assigned per week is: 1 Theory (L)/ Tutorial (T) period or 2 Laboratory (P) periods.  
1 credit = 1 hour of direct contact / week  
1 credit = 2 hours of lab work /week  
1 credit = 2 hours of field work or project etc /week  
Thus, 1 credit theory course requires 1 clock hour per week and accordingly a 3 credit or 4 credit theory courses requires 3 or 4 clock hours per week.
- vii. **Grade:** An index to indicate the performance of a student in a particular course.
- viii. **Point:** Each course shall be of 100 points, which is synonymous to marks. The points secured in a course shall determine the Grade in that course.

- ix. **Grade Point:** The equivalent numerical value for a Grade determined according to points secured in the course.
- x. **Credit Points:** It refers to the product of "Number of credits assigned to the course" and "the grade point secured for the same course."
- xi. **Semester Grade Point Average (SGPA):** It is an index of a student's performance in a given semester and indicates the Grade Point Average for a semester.
- xii. **Cumulative Grade Point Average (CGPA):** It refers to the Grade Point Average for all completed semesters at any point of time.

### 3. Course structure

The University shall follow the common minimum curriculum as fixed by the UGC, with a deviation in syllabi up to 20%, wherever necessary.

#### Types of Courses

- i. **Core Courses:** A course, which should compulsorily be studied by a candidate as a core requirement is termed as a Core course. The number of core courses for all Universities shall be same for both UG Honours as well as UG Programme.
- ii. **Elective Course:** Generally a course which can be chosen from a pool of courses and which may be very specific or specialized or advanced or supportive to the discipline/subject of study or which provides an extended scope or which enables an exposure to some other discipline/subject/domain or nurtures the candidate's proficiency/skill is called an Elective Course.

*Credit score earned by a student for any elective paper shall be included in the student's overall score tally irrespective of whether the paper is offered by the parent university (degree awarding university/institute) or not. This shall also be applicable to UGC "SWAYAM" courses.*

- a. **Discipline Specific Elective (DSE) Course:** Elective courses may be offered by the main discipline/subject of study is referred to as Discipline Specific Elective. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).
- b. **Dissertation/Project:** An elective course designed to acquire special/advanced knowledge, such as supplement study/support study to a project work, and a candidate studies such a course on his/her own with an advisory support by a teacher/faculty member is called dissertation/project.
- c. **Generic Elective (GE) Courses:** An elective course chosen generally form an unrelated discipline/subject with an intention to seek exposure is called a Generic Elective.

**P.S.:** A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and vice versa and such electives may also be referred to as Generic Elective.

- iii. Ability Enhancement Courses (AEC): The ability Enhancement Course (AEC) may be two kinds: Ability Enhancement Compulsory Courses (AECC) and Skill Enhancement Courses (SEC). "AECC" courses are the courses based upon the content that leads to Knowledge enhancement: i. Environmental Science and ii. English/MIL Communication. These are mandatory for all disciplines. SEC courses are value-based and/or skill-based and are aimed at providing hands-on-training, competencies, skills, etc.
- Ability Enhanced Compulsory Courses (AECC): Environmental Science, English Communication/MIL Communication.
  - Skill Enhancement Courses (SEC): These courses may be chosen from a pool of courses designed to provide value-based and/or skill-based knowledge.

#### 4. Degree Requirement

- The Three Year Degree program leading to the Bachelor's Degree in Arts/Science/Commerce (Honours) and Bachelor's Degree in Arts/Science/Commerce etc of Berhampur University shall comprise of Six (6) semesters, carrying a total of 140 credits and 120 credits respectively.
- An undergraduate degree with Honours in a discipline may be awarded if a student completes 14 core papers in that discipline, 2 ability Enhancement Compulsory Courses (AECC), minimum 2 Skill Enhancement Courses (SEC) and 4 Courses each from a list of Discipline Specific Elective and Generic Elective courses respectively.
- An undergraduate program degree in Science disciplines may be awarded if a student completes 4 core papers each in three disciplines of choice, 2 Ability Enhancement Compulsory Courses (AECC), minimum 4 Skill Enhancement Courses (SEC) and 2 courses each from a list of Discipline Specific Elective Courses based on three disciplines of choice selected above, respectively.
- An undergraduate program degree in Humanities/ Social Sciences/ Commerce may be awarded if a student completes 4 core papers each in two disciplines of choice, 2 core papers each in English and MIL respectively, 2 Ability Enhancement Compulsory Courses (AECC), minimum 4 Skill Enhancement Courses (SEC), 2 courses each from a list of Discipline Specific Elective Courses based on two disciplines of choice selected above, respectively, and two papers from the list of Generic Elective papers.
- The following shall be the credit requirement to be met for the award of the degree.

Program Type		Core Courses	Elective Courses		Ability Enhancement Courses	
			DSE	GE	AECC	SEC
UG Program	Science	72	36		4	8
	others	72	28	8		
UG (Hons) Program		84	24	24	4	4

- vi. The following table shows the distribution of courses under different categories of UG Program and UG (Hons) Program.

Distribution of Courses in UG Courses and UG Hons. Courses						
Sl. No.	UG Program	CC	AECC	SEC	DSE	GE
1	With Hons.	14 from concerned Discipline	02	At least 02	04	04
2	In Science Disciplines (Student shall choose 3 disciplines A, B, C, for example: A = Physics, B = Chemistry and C = Mathematics)	04 from Discipline A	02	At least 04	02 from A	
		04 from Discipline B			02 from B	
		04 from Discipline C			02 from C	
3	In Humanities/ Social Sciences/ Commerce etc. (Student shall choose 2 disciplines A, B, for example: A = Pol. Sci. & B = Economic with English and MIL)	04 from Discipline A	02	At least 04	02 from A	02
		04 from Discipline B			02 from B	
		02 from English				
		02 from MIL				

### 5. Admission to the Course

- i. All admission to Undergraduate Programmes shall be through the SAMS system of the Department of Higher Education in Government of Odisha. However, if a programme is not available under this or any other system of the Higher Education Department in Government of Odisha, then the following mechanism shall be followed.  
  
P.S.: Initially the admission of a student shall be to the UG Program. Thereafter, as per the Government/College Principle the admission may be converted to appropriate UG (Hons.) Program.
- ii. Any applicant, who has passed the Higher Secondary Examination of the Council of Higher Secondary Education, Odisha, or any other Qualifying Examination recognized by the Academic Council of CHSE, Odisha, as equivalent thereto, may be admitted to the first semester of any course, provided that he or she shall not be admitted into Degree Course in Science (honours & pass) unless he or she has passed the qualifying examination in Science.
- iii. An applicant shall be allowed admission into the first semester of the course within four weeks (including holidays and Sundays) from the date of publication of the results of the Annual Higher Secondary Examination of the Council of Higher Secondary Education, Odisha, or after the

reopening of Summer Vacation whichever is later or the Admission Schedule as notified by the State Government, Department of Higher Education under SAMS. In exceptional cases, the appropriate authority may notify the last date of admission.

- iv. Candidates who, for some valid reasons, are unable to take admission within the time prescribed under Regulation 5 (ii) above, may however be admitted into a college within two weeks (including holidays and Sundays) from the last date of admission with a late fee as prescribed by the University from time to time. The Principal of the College shall intimate the names of such candidates as well as the dates of admission, and shall remit the late fee collected to the University in one lot within two weeks from the date of such late admission. Candidates, who have taken admission later than the due date, on payment of the late fee, shall have their attendance calculated in terms of percentage of lectures attended from the date of such admission.
- v. Candidates passing the Supplementary/Instant Higher Secondary Examination of the Council of Higher Secondary Education, Odisha, may be admitted into a college within two weeks (Including Holidays and Sunday) after the publication of their results subject to availability of seats. A candidate so admitted shall have his/her attendance calculated in terms of the percentage of lectures attended from the date of his admission.
- vi. Admission to all semesters other than the first semester of the course, shall be completed within two weeks from the completion of previous semester examination, irrespective of the publication of the result concerned. Candidates seeking such admission should be eligible examinees, who have completed the course work and appeared at practical & tutorial examinations under semester programme.
- vii. It is mandatory for a student to pass all papers or improve grades of paper(s) as per clause 6.2 & 6.3 within six years (12 semester examinations) from the date of admission to the course.
- viii. Further, a student, who could not appear at the university examination due to shortage of attendance in any semester, shall be allowed to take readmission in the same Semester on payment of the requisite admission fee irrespective of availability of seats and that seat shall be treated notional seat(s) sit for it with the next batch of students.
- ix. Notwithstanding anything contained in the preceding regulations, where the syndicate of the University permits increase of seats in any class or gives fresh affiliation to any new subject in any college, the date of issue of such order shall be deemed as the date of publication of results of the Council of Higher Secondary Education, Odisha, for the purpose of admission thereto.
- x. A candidate, whose results of Higher Secondary Examination are published late by the examining authority, may be admitted into the college within two weeks of the publication of his/her results, depending on the availability of seats. However, in no case can a student be admitted into +3 First Semester Class beyond 31st August of the concerned academic year.



- xi. The college shall send to the University a list of all admitted candidates with comprehensive profile of subject chosen in a prescribed format as per Appendix-A to F. This process should be completed within 4 weeks of the last date of admission so that University Registration Number and Roll Numbers can be assigned to the candidates for various University examinations.

#### 6. CHANGE OF SUBJECT(S)

The principle set forth by the Department of Higher Education in Government of Odisha shall be strictly followed in all such cases. However, in the absence of any such principle, an admitted candidate into a college with particular subject(s) or combination of subjects into the first semester may be allowed change of subject(s) or combination of subjects, of his/her choice provided the choices are available. Such changes are to be approved by the Principal within 15 days from the last date of admission into first semester programme.

#### 7. Migration

- i. Any candidate who has been registered as such in any other University of the State will be permitted to migrate to Berhampur University to register in any Semester Examination of this University. In such case, the marks/credits obtained by him/her in the earlier Semester Examination, as the case may be, of the other University will be taken as the marks obtained by him/her for the result as per the provision of the regulation, Act and statute.
- ii. A committee may be formed by the C.O.E. to examine and consider all cases of credit transfer within the framework of credit load structure.

#### 8. Manner of Conduct of Examinations

All courses (Core, Elective, CBCT etc.) except practical, field study, project work, seminar, comprehensive viva-voce shall involve two components of evaluation, viz., Continuous Comprehensive Assessment (CCA) and End Semester Examination (ESE) as detailed below:

##### Distribution of marks:

Continuous Comprehensive Assessment: 20% of the maximum mark allotted to a course

End Semester Examination: 80% of the maximum mark allotted to a course

- i. **Continuous Comprehensive Assessment (CCA):** This shall be conducted by the concerned course teacher of the respective college which will have at least one of the following components or a combination summing up to 20% of the maximum mark only.
  - a) **Mid-Sem:** This test shall be mandatory and carry 10% - 20% of the maximum mark. Duration, question patterns, total marks of the test etc. are to be fixed by the concerned instructor. The Mid-Sem test shall be conducted after completion of about 50% of the course.
 

**Make up Examination for Mid-Sem Test:** If a student fails to appear at the Mid-Sem test examination due to: (a) hospitalization or prolonged treatment of self or a close relative like parent, children, siblings, spouse; (b) death of parent, children, siblings, spouse; (c) representing the University in Inter-

University/State/National events, or (d) any other valid reason to the satisfaction of the Principal may allow the concerned student to appear at a makeup examination. All such make up examinations shall be completed before commencement of the End-Sem Examination. To avail the makeup examination, the student must give an application to the Principal clearly mentioning the reason of absence. If a student does not appear at the Mid-Sem Examination, the student shall be awarded '0 (Zero)' mark for the concerned test.

b) **Written Quiz/ Seminar / Assignment / Term Paper:** If the concerned course instructor opts for this, at least one such seminar / assignment / term paper will have to be done in a semester for up to 5% - 10% of the maximum mark.

## ii. **End-Semester Examination (ESE)**

- a) The End-Sem Examinations shall be conducted as per the schedule notified by the University.
- b) The duration of ESE for theory courses shall be of 2 hours duration and practical courses shall be of 3 hours duration.
- c) A student shall be eligible to appear at the End-Sem Exam of a Semester if he/she has completed the course, secured the required percentage of attendance as at Clause-12 (a) and cleared all the dues in respect of his/her studentship.
- d) A student who qualifies to appear at the End-Sem examination but fails to appear due to any of the reasons mentioned in Regulation-8 (i) (a), shall be permitted to appear the End-Sem examination, on application, within the immediate subsequent two chances only, by depositing the prescribed fees.
- e) If a student is not permitted to appear in the ESE due to shortage of attendance beyond the exemption limit, he / she may be permitted to take readmission in the same Semester on payment of the requisite admission fee irrespective of availability of seats and that seat shall be treated notional seat(s) in the immediate subsequent succeeding two relevant semesters only, on application. In this case, he/she will not be promoted to the next higher semester till completion of the said semester within two consecutive chances.

### f) **Practical Examinations**

At the end of the Semester, an examination of 3 hours duration shall be conducted. Students shall be evaluated out of 100 marks jointly by an Internal Examiner and an External Examiner from outside the College.

### g) **Evaluation of Field Study/Project Work etc.**

Wherever a UG Programme involves field study/ project work in the form of design/ development/fabrication/ simulation/ analysis etc., the same has to be done by a student under the guidance of a teacher of the College (Institute)/external supervisor with the approval of the Principal. In some cases (such as multi-disciplinary subjects, industry projects), a student may choose a guide from any recognized Institute/University/Research Lab./Industry along with a teacher of the parent college as internal guide with the approval of the Principal.

On completion of the field study/project work, the student has to submit two copies of Field Study Report/Project Work Dissertation in the college/institution which will be evaluated by a committee consisting of an external examiner and an internal examiner/ supervisor under whose guidance the work was done/teachers of the Department present at the time of presentation, Chaired by the HoD. The evaluation may include an open seminar presentation and viva voce examination.

#### 9. Standard of Question Paper

**Mid-Sem:** It shall consist of objective, short, and/or long answer type questions. Other modalities may be decided by the Department.

**End-Sem:** The pattern of questions should be as suggested by the respective BoS from time to time.

#### 10. Grading System

The grade awarded to a student in any particular course will be based on his/her performance in the Examination, taking Continuous Comprehensive Assessment and End-Sem together. However, a student must secure a minimum of 30% of Marks in the End-Sem examination.

##### Grade Points

The grades along with their equivalent numerical grade points are listed below.

Grade	Grade Point	Description of Performance
O (Outstanding)	10	Secured % $\geq 90$
A+ (Excellent)	9	Secured % $\geq 85$ & $< 90$
A (Very Good)	8	Secured % $\geq 75$ & $< 85$
B+ (Good)	7	Secured % $\geq 70$ & $< 75$
B (Above Average)	6	Secured % $\geq 60$ & $< 70$
C (Average)	5	Secured % $\geq 50$ & $< 60$
P (Pass)	4	Secured % $\geq 40$ & $< 50$
F (Fail)	0	Secured % $< 40$
Ab (Absent)	0	This indicates absence of a student in examination and the student shall be required to reappear the ESE.

**Note:** The minimum grade to pass a theory examination is 'P' and that of Practical / Field study/ Project work / comprehensive viva-voce etc. is 'C'.

#### 11. Grade Replacement Procedure

The purpose of this procedure is to allow a student to improve his/her Grade by reappearing at the End-Sem examination of a course.

- i. These provisions shall apply to courses which are of theoretical in nature only. It shall not be applicable for sessional, practical, seminar, Projects, Viva-Voce, etc.
- ii. A student may exercise the grade replacement procedure only once for a particular course (earlier known as paper) in two subsequent chances only.



- iii. A student may be allowed to avail this facility for not more than two courses (earlier known as paper) at a time. If a student earns a better grade by grade replacement procedure, he/she has to submit all his/ her grade sheets to receive the updated grade sheets.
- iv. Marks secured in Mid-Sem examination shall be carried over to the subsequent examinations.

### 11. Performance Evaluation

The performance of a student will be evaluated in terms of two indices, viz. (i) Semester Grade Point Average (SGPA) which is the Grade Point Average for a semester, and (ii) Cumulative Grade Point Average (CGPA) which is the Grade Point Average for all the completed semesters at any point of time.

**Semester Grade Point Average (SGPA)** is a measure of performance of a student in a semester which is a ratio of total credit points secured by a student in various courses in a semester and the total course credits taken during that semester, i.e.:

$$SGPA (S_i) = \frac{\sum(C_i \times G_i)}{\sum C_i}$$

where  $C_i$  is the number of credits of the  $i$ -th course and  $G_i$  is the grade point scored by the student in the  $i$ -th course. ( $i$  denotes paper/course number)

**Cumulative Grade Point Average (CGPA)** is a measure of overall cumulative performance of a student over all semesters. It is computed as the Semester Grade Point Average for all completed semesters at any point of time.

The CGPA is also calculated in the same manner taking into account all the courses undergone by a student over all the semesters of a programme, i.e.:

$$CGPA = \frac{\sum(C_i \times S_i)}{\sum C_i}$$

where  $S_i$  is the SGPA of the  $i$ -th semester and  $C_i$  is the total number of credits in that semester.

**Percentage Equivalence of CGPA may be computed as follows:**

$$\text{Equivalent Percentage of Marks} = CGPA \times 9.5$$

### 12. Attendance

- a. In order to be eligible for appearing the End-Sem examination, a student shall be required to attend a minimum of 75% of classes in each course. The Principal of the college/Director of Institute on the recommendation of the HoD may condone to an extent of 15% in exceptional cases.
- b. The Syndicate may further condone to the extent of 5% to a student who represented the University or the State or the Country during the teaching days in prescribed co-curricular activities (e.g. NCC, NSS, Youth Festivals, and Sports etc.). Such claims need to be supported by authenticated certificate from the competent authority.
- c. Unless the student satisfies the required percentage of attendance prescribed supra and has cleared all his/her dues in respect of his/her studentship, he/she shall not be eligible to appear at the concerned End-semester examination.
- d. A candidate may be permitted to take up one the M.I.L./Alternative English without the requirement of attendance at lectures, if the college where he or she is admitted does not have affiliation for that subject.

### 13. Examination Fee

The examination fees payable by a student for appearing/reappearing End-semester examinations shall be as prescribed by the University from time to time and to be notified by the Controller of Examinations at the time of filling up of forms.

### 14. CLASSIFICATION OF RESULTS

Based on the CGPA in the 6<sup>th</sup> Semester, a student shall be deemed to have earned one of the following grades in the UG Program.

Equivalent %	Equivalent Letter Grade
$CGPA \times 9.50 \geq 75.0$	O
$65 \geq CGPA \times 9.50 < 75.0$	A
$55 \geq CGPA \times 9.50 < 65.0$	B
$45 \geq CGPA \times 9.50 < 55.0$	C
$35 \geq CGPA \times 9.50 < 45.0$	D
$CGPA \times 9.50 < 35.0$	F

### 15. Publication of Results

The Syndicate shall publish the list of successful candidates in order of merit after the examinations are over in accordance with relevant provisions of the Statute.

### 16. Award of Degree

Each successful candidate, who satisfies the Degree Requirements under these Regulations, shall be eligible to receive his/her Degree/ Diploma/ Certificate signed by the Vice-Chancellor.

### 17. Miscellaneous

**Formats of Grade Sheets, Degree Certificate etc:** As determined by competent authority of the University.

**Power to issue Instructions:** If on any particular point the Regulations are silent, the Vice-Chancellor may fill up the gap and supplement the Regulations by issuing administrative instructions not in contradiction to the provisions of the Statutes and the Regulations.

**Interpretations:** If any question arises as to the interpretation of these Regulations the Syndicate may give a decision thereon which shall be final.

APPENDIX-A (SUBJECT CHOICE TEMPLATE (Arts Honours))							
DSC (HONOURS)		GE other than Honours		AECC Paper-2		SEC (List-B)	COD E
(Any One)	CODE	(Any One)	CODE	(Any One)	CODE	(Any One)	
Anthropology	ANT	Arch. & Muse.	ARC	English	EN	Fashion Technology	FT
Computer Application	CMA	Anthropology	ANT	MIL(Odia)	OD	Paramedical and Health Care	PH
Economics	ECO	Bengali	BEN	MIL(Hindi)	HN	Office Management	OM
Education	EDN	Computer Application	CMA	MIL(Urdu)	UR	Banking	BA
English	ENG	Economics	ECO	MIL(Alt.En.)	AE	Tourism & Travel Management	TT
Gen. Pr. of Law & Ju.	GPL	Education	EDN	MIL(Bengali)	BE	Printing & Publication	PP
Geography	GEO	English	ENG	MIL(Telugu)	TE	Information Technology	IT
Hindi	HIN	Functional English	FEN	MIL(Santali)	SA	Dairying	DA
History	HIS	Gen. Pr. of Law & Ju.	GPL				
Home Science	HSC	Geography	GEO				
Lib. & Inf. Sc.	LIB	Hindi	HIN				
Mathematics	MAT	History	HIS				
Odia	ODI	Home Science	HSC				
Political Science	PSC	Lib. & Inf. Sc.	LIB				
Philosophy	PHI	Mathematics	MAT				
Psychology	PSY	Odia	ODI				
Sanskrit	SAN	Political Science	PSC				
Santali	SNT	Philosophy	PHI				
Sociology	SOC	Psychology	PSY				
Statistics	STA	Public Administration	PUB				
		Sanskrit	SAN				
		Santali	SNT				
		Sociology	SOC				
		Statistics	STA				
		Telugu	TEL				
		Urdu	URD				

APPENDIX-B (SUBJECT CHOICE TEMPLATE (Arts Pass))									
CORE (PASS) (Any Two)	CODE	GE other than CORE (Any One)	CODE	MIL for CORE (Any One)	COD E	AECC Paper- 2	COD E	SEC (List-B)	COD E
						(Any One)		(Any One)	
Arch. & Muse.	ARC	Arch. & Muse.	ARC	MIL(Odia)	OD	English	EN	Fashion Technology	FT
Anthropology	ANT	Anthropology	ANT	MIL(Hindi)	HN	MIL(Odia)	OD	Paramedical and Health Care Office	PH
Bengali	BEN	Bengali	BEN	MIL(Urdu)	UR	MIL(Hindi)	HN	Management	OM
Comp. Appl.	CMA	Comp. Appl.	CMA	MIL(Alt.En.)	AE	MIL(Urdu)	UR	Banking	BA
Economics	ECO	Economics	ECO	MIL(Bengali)	BE	MIL(Alt.En.)	AE	Tourism & Travel	TT
Education	EDN	Education	EDN	MIL(Telugu)	TE	MIL(Bengali)	BE	Printing & Publication	PP
English	ENG	English	ENG	MIL(Santali)	SA	MIL(Telugu)	TE	Information Technology	IT
Func. English	FEN	Func. English	FEN			MIL(Santali)	SA	Dairying	DA
Gen. Pr. of Law & Ju.	GPL	Gen. Pr. of Law & Ju.	GPL						
Geography	GEO	Geography	GEO						
Hindi	HIN	Hindi	HIN						
History	HIS	History	HIS						
Home Science	HSC	Home Science	HSC						
Lib. & Inf. Sc.	LIB	Lib. & Inf. Sc.	LIB						
Mathematics	MAT	Mathematics	MAT						
Odia	ODI	Odia	ODI						
Political Sc.	PSC	Political Sc.	PSC						
Philosophy	PHI	Philosophy	PHI						
Psychology	PSY	Psychology	PSY						
Public Admn.	PUB	Public Admn.	PUB						
Sanskrit	SAN	Sanskrit	SAN						
Santali	SNT	Santali	SNT						
Sociology	SOC	Sociology	SOC						
Statistics	STA	Statistics	STA						
Telugu	TEL	Telugu	TEL						
Urdu	URD	Urdu	URD						

APPENDIX-C (SUBJECT CHOICE TEMPLATE (Science Honours))							
DSC (HONOURS)	CODE	GE other than Honours	CODE	AECC Paper-2		SEC (List-B)	mnr
(Any One)		(Any One)		(Any One)	CODE	(Any One)	CODE
Botany	BOT	Anthropology	ANT	English	EN	Fashion Technology	FT
Chemistry	CHE	Botany	BOT	MIL(Odia)	OD	Paramedical and Health Care	PH
Comp. Sc. & Dt. Proc.	CSC	Chemistry	CHE	MIL(Hindi)	HN	Office Management	OM
Electronics	ELE	Computer Application	CMA	MIL(Urdu)	UR	Banking	BA
Env. Science	ENV	Comp. Sc. & Dt. Proc.	CSC	MIL(Alt.En.)	AE	Tourism & Travel Management	TT
Geology	GEL	Electronics	ELE	MIL(Bengali)	BE	Printing & Publication	PP
Mathematics	MTH	Env. Science	ENV	MIL(Telugu)	TE	Horticulture	HO
Physics	PHY	Food Sc. & Qu. Cont.	FSQ	MIL(Santali)	SA	Electrical Domestic Appliance	ED
Statistics	STT	Geology	GEL			Information Technology	IT
Zoology	ZOO	Home Science	HSC			Automobile Technology	AT
		Industrial Chemistry	ICH			Mobile Technology	MT
		Ind. Fish & Fisheries	IFF			Dairying	DA
		Inf. Technology	ITE				
		Mathematics	MTH				
		Physics	PHY				
		Sericulture	SER				
		Statistics	STT				
		Textile Science	TXS				
		Zoology	ZOO				



APPENDIX-D (SUBJECT CHOICE TEMPLATE (Science Pass))					
DSC (PASS)	CODE	AECC Paper-2	CODE	SEC (List-B)	CODE
(Any Three)		(Any One)		(Any One)	
Anthropology	ANT	English	EN	Fashion Technology	FT
Botany	BOT	MIL(Odia)	OD	Paramedical and Health Care	PH
Chemistry	CHE	MIL(Hindi)	HN	Office Management	OM
Computer Application	CMA	MIL(Urdu)	UR	Banking	BA
Computer Sc. & Data Proc.	CSC	MIL(Alt.En.)	AE	Tourism & Travel Management	TT
Electronics	ELE	MIL(Bengali)	BE	Printing & Publication	PP
Environmental Science	ENV	MIL(Telugu)	TE	Horticulture	HO
Food Science & Qu. Cont.	FSQ	MIL(Santali)	SA	Electrical Domestic Appliance	ED
Geology	GEL			Information Technology	IT
Home Science	HSC			Automobile Technology	AT
Industrial Chemistry	ICH			Mobile Technology	MT
Industrial Fish & Fisheries	IFF			Dairying	DA
Information Technology	ITE				
Mathematics	MTH				
Physics	PHY				
Sericulture	SER				
Statistics	STT				
Textile Science	TXS				
Zoology	ZOO				