## UNIVERSITY OF CALCUTTA

GURUPADA SAREN
SECRETARY
COUNCILS FOR UNDERGRADUATE STUDES, UNIVERSITY OF CALCUTTA.

Ref.No: CUS/ 268 (Cir.)/18
Dated the 074 May, 2018

## SENATE HOUSE

Kolkata - 700073.
Phone : 2241-0071-74, 2241-0077-78,2241-4989-90, 2241-2850-51,2241-2859
Fax : 91-033-2241-3222
E-mail :u.g.councilsc.u@gmail.com
Website :www.caluniv.ac.in

To
The Principals/T.I.C.
of all the U.G. Colleges
affiliated to the University of Calcutta

Sir/Madam,
The undersigned is directed to forward you the University Notifications No. CSR/3/18, dt.07.05.2018 and CSR/ 4 /18, dt.07.05.2018, containing new Admission \& Examination Regulations for semester - wise three-year (six semesters) B.A./B.Sc./B.Mus. (Honours/General) and B.A./B.Sc./B.Com.(Major) Courses of Studies under CBCS.

This new Admission and Examination Regulation will come into effect from this academic session, i.e., 2018-2019.

The said Notifications along with detail Regulations is also available in the University Website.

Thanking you,

Enclo:
The University Notifications No. CSR/3/18, dt.07.05.2018 \& CSR/4/18, dt.07.05.2018 along with detail Regulations.

## UNIVERSITY OF CALCUTTA

## Notification No. CSR/3/18

It is notified for information of all concerned that the Syndicate in its meeting held on 07.05 .2018 (vide Item No. 03) approved the Admission and Examination Regulations for Semester wise Three year B.A. / B.Sc./ B.Mus. (Honours/General) courses of studies under Choice Based Credit System (CBCS) under this University, as laid down in the accompanying pamphlet.

The above shall be effective from the academic session 2018-2019 and onwards.

SENATE HOUSE KOLKATA-700073
(Dr. Santanu Paul)
The $7^{\text {th }}$ May, 2018
Deputy Registrar

UNIVERSITY OF CALCUTTA
ADMISSION AND EXAMINATION REGULATIONS FOR
SEMESTER-WISE THREE YEAR
B.A./ B.Sc. / B.Mus. (HONOURS/GENERAL)

## COURSES OF STUDIES

UNDER

## CHOICE BASED CREDIT SYSTEM (CBCS)

# Regulations relating to Admission and Examinations for the semester-wise Three Year B.A./B.Sc./ B.Mus. (Honours/ General) Courses of Studies under Choice Based Credit System (CBCS) conducted by the University of Calcutta 

* In exercise of the powers conferred by Section-54 of The Calcutta University Act 1979, the University of Calcutta hereby makes the following Regulations for Semester-wise 3 year B.A./ B.Sc./ B.Mus. (Honours/General) Courses of Studies under CBCS, 2018.
* These shall apply to every candidate pursuing the above Courses in this University.
* Notwithstanding anything contained in any other regulations or rules for the time being in force the study for the above Courses shall be guided by these Regulations effective from the Academic Session 2018-2019.


## 1. Title and Commencement

1.1 These Regulations shall be called THE REGULATIONS FOR SEMESTER-WISE THREE YEAR B.A./ B.Sc./B.Mus.(Honours/General) DEGREE PROGRAMMES UNDER CBCS (CHOICE BASED CREDIT SYSTEM), UNIVERSITY OF CALCUTTA
1.2 These Regulations shall come into force with effect from the academic session 2018-2019.

## 2. Duration of the Programme

The 3 year B.A./ B.Sc./B.Mus. (Honours/General) Programme shall be for a minimum duration of six (6) consecutive semesters of six (6) months each, i.e., three (3) years. The odd semester will start ordinarily in the month of July and the even semester in the month of January of every year.

A candidate pursuing a regular course of study for three-year semester-wise degree course shall have to clear all the semesters in all respects within a span of five years from the year of admission to the particular course and combination, failing which enrolment of the candidate shall stand cancelled.

## 3. Applicability of the Regulations

These regulations shall be applicable to:
a. The students who are taking admission to the B.A./B.Sc./B.Mus. (Honours/General) Course from the academic session 2018-2019.
b. The students who were admitted in earlier sessions but did not enroll for B.A./B.Sc./B.Mus. (Honours /General) Part I Examinations up to 2018.
c. The students who were admitted in earlier sessions and enrolled for B.A./B.Sc./B.Mus. (Honours/General) Part I Examinations but did not appear in Part I Examinations up to 2018.
d. The students who were admitted in earlier sessions and appeared in B.A./B.Sc./B.Mus.(Honours/General) Part I Examinations in 2018 or earlier shall continue to be guided by the existing Regulations of Annual System.

## I - ADMISSION REGULATIONS

4(a) A candidate who has passed the Higher Secondary (10+2) or its equivalent Examination is eligible to seek admission to the $1^{\text {st }}$ year of the 3 year (six semesters) B.A./B.Sc./B.Mus. (Honours/General)Course of Studies provided he/she has also passed in English having full marks not being less than 100 and fulfills the conditions as laid down in Clauses 5,11, 12 and 13.

Candidates who have passed the Higher Secondary (10+2) Vocational examination conducted by the West Bengal State Council of Vocational Education and Training shall be eligible to seek admission to the B.A. (General) $1^{\text {st }}$ year Course of Studies taking the subjects under Humanities Division only.

However, no candidate shall be allowed admission after a lapse of more than 5 years from the year of passing the previous qualifying examination.

Explanation: The year of admission shall not be taken into account while calculating five years from the year of passing the previous qualifying Examination.
(b) Students who have passed the Higher Secondary (10+2) Examination or its equivalent from the All India Boards/Councils (i.e. CBSE, ISC and National Institute of Open Schooling) need not require to submit Migration Certificate for getting Registration under this University.
5. For the purpose of determining eligibility for admission to the B.A./B.Sc./B.Mus. (Honours/General)Courses, aggregate marks shall be calculated by adding the marks in top-four subjects in order of marks secured by a candidate. Marks in compulsory Environmental Education/Studies shall not be taken into account for calculation of aggregate marks. However, if the subject "Environmental Science" is studied as an elective subject of 100 marks, it may be taken into account for the purpose of determining the aggregate marks.
(a) A candidate taking up Honours Course in a subject must have obtained :
i. A minimum of $50 \%$ marks in the aggregate and $45 \%$ marks in the subject or related subject at the previous qualifying examination [in case of B.Mus. (Hons.) $45 \%$ marks in the aggregate and $45 \%$ marks in the subject Music, in the previous qualifying examination]

Or
ii. $55 \%$ marks in the subject or related subject at the previous qualifying examination [in case of B.Mus. (Hons.) $50 \%$ marks in the subject Music at the previous qualifying examination.]

Or
iii. $50 \%$ marks in the aggregate when the candidate has not studied the subject in his/her previous qualifying examination provided all other clauses are satisfied [in case of B.Mus. (Hons.) - 45\% marks in the aggregate when the candidate has not studied the subject Music in the pre-qualifying examination. Candidates shall be admitted on the basis of the Admission Test to be conducted by the College Authority concerned.]
(b) Candidates belonging to Reserved Categories taking up Honours Course of Study must have obtained a minimum of $40 \%$ marks in the aggregate or $40 \%$ marks in the subject or related subjects at the previous qualifying examination, as the case may be.
(c) Reservation Policy for admission in three year (six semesters) degree courses of studies shall be guided by the West Bengal State Higher Educational Institutions (Reservation in Admission), Act, 2013 and the West Bengal State Higher Educational Institutions (Reservation in Admission) Rules, 2014.

## 6. Attendance

6.1 A student attending at least $75 \%$ of the total number of classes* held shall be allowed to appear at the concerned Semester Examinations subject to fulfillment of other conditions laid down in the regulations.
6.2 A student attending at least $60 \%$ but less than $75 \%$ of the total number of classes* held shall be allowed to appear at the concerned Semester Examinations subject to the payment of prescribed condonation fees and fulfillment of other conditions laid down in the regulations.
6.3 A student attending less than $60 \%$ of the total number of classes* held shall not be allowed to appear at the concerned Semester Examinations and he /she has to pursue admission to the same Semester in the very next year for attending the classes and appearing at the said Semester Examination.
*Such attendance will be calculated from the date of commencement of classes or the date of admission, whichever is later.

## 7. Outline of Choice Based Credit System

A) Core Course (CC) : A course, which should compulsorily be studied by a candidate as a core requirement is termed as a Core course.

- Modalities of selecting CC by a student of Honours/ General programme shall be as follows:
a) In case of B.A./B.Sc/B.Mus. Honours programme a student shall have to study 14 Core courses of the Honours Subject as specified for each of the 6 semesters.
b) In case of B.Sc. /B.Mus. General Programme a student shall have to study 4 Core Courses of each of the 3 chosen subjects as specified for each of the first 4 Semesters.
c) In case of B.A. General programme a student shall have to study 4 Core Courses of each of the 2 chosen subjects as specified for each of the first 4 Semesters. In addition 4 Core Courses to be studied; two courses each from two language subjects: LCC1- English \& LCC2- MIL (Bengali/Hindi/Urdu)/Alternative English as specified for each of the last 4 semesters.
B) 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.
i) Discipline Specific Elective (DSE) Course: Elective courses which may be offered by the main discipline/subject of study is referred to as Discipline Specific Elective. This course is to advance knowledge and skill in the core course domain.
- Modalities of selecting DSE by a student of Honours/ General programme shall be as follows :
a) In case of B.A./B.Sc./B.Mus. Honours programme a student shall have to study 4 DSE courses strictly on the Honours subject. Such a student shall have to study the curriculum of DSE on the Honours subject concerned as specified for the relevant semester.
Explanation: Each Honours subject shall have two groups (A \& B) of DSE papers. A student shall choose any one paper from each of Group $A$ and Group $B$ in fifth semester and sixth semester.
b) In case of B.A. General programme, a student shall have to study 4 DSE courses strictly on 2 subjects, opted for pursuing Core Courses, taking exactly 2 courses from each subject. Such a student shall have to study the curriculum of DSE of the subject concerned as specified for the relevant semester, i.e., DSE-A in the $5^{\text {th }}$ and DSE-B in $6^{\text {th }}$ semester.
Explanation : Each General subject shall have two groups (A \& B) of DSE papers. A student shall have to choose one paper from Group A of each of the two subjects in the fifth semester and one paper from Group B of each of the two subjects in the sixth semester.
c) In case of B.Sc./B.Mus. General programme, a student shall have to study 6 DSE courses strictly on 3 subjects, opted for pursuing core courses, taking exactly two courses from each subject. Such a student shall have to study the curriculum of DSE of the subject concerned as specified for the relevant semester, i.e., DSE-A in the $5^{\text {th }}$ and DSE-B in $6^{\text {th }}$ semester.
Explanation: Each General subject shall have two groups ( $A$ \& B) of DSE papers. A student shall have to choose one paper from Group $A$ of each of the three subjects in fifth semester and one paper from Group B of each of the three subjects in sixth semester.
- Dissertation/Project : An elective course designed to acquire special/advanced knowledge, is termed as dissertation/ project. This is considered as a special course involving application of knowledge in solving/ analyzing/ exploring a real life situation/ difficult problem. A dissertation/ project work will be of 6 credits. A dissertation/ project work may be given in lieu of a Discipline Specific Elective.
ii) Generic Elective (GE) Course : An elective course chosen generally from an unrelated discipline/subject, with an intention to seek wide exposure, is called Generic Elective.
- Modalities of selecting GE by a student of Honours/ General programme shall be as follows:
a) In case of B.A./B.Sc./B.Mus. Honours programme, a student shall have to choose 4 Generic Elective papers strictly from 2 subjects of choice taking exactly two courses from each subject as specified for first 4 semesters.
b) In case of B.A. General programme, a student shall have to choose 2 Generic Elective papers strictly from one particular subject [which will be different from the core subjects including the Core Languages (LCC1 \& LCC2)] as specified for the 1st and 2nd semester.
N.B.: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and such electives may also be referred to as Generic Elective. [A Core Course (CC) of B.A/B.Sc./B.Mus. General may be treated as Generic Elective for B.A./B.Sc./B.Mus. (Honours) and B.A. (General)].
C) Ability Enhancement Courses (AEC) : The Ability Enhancement Courses (AEC) may be of two kinds: Ability Enhancement Compulsory Courses (AECC) and Skill Enhancement Courses (SEC).
a) Ability Enhancement Compulsory Courses (AECC) : AECC courses are the courses based upon the content that leads to Knowledge enhancement. These are mandatory for all disciplines.
i) AECC1 : Communicative English / MIL (Bengali/Hindi/Urdu);
ii) AECC2 : Environmental Studies.
b) Skill Enhancement Courses (SEC): These courses may be chosen from a pool of courses designed to provide value-based and/or skill-based knowledge and are aimed at providing competencies, skills, etc.
- Modalities of selecting SEC by a student of Honours/ General programme shall be as follows:
a) In case of B.A./B.Sc./B.Mus. Honours programme a student shall have to study 2 skill enhancement courses strictly on the Honours subjects. Such a student shall have to study the curriculum of SEC on the Honours subjects concerned as specified for the relevant semester, i.e., SEC-A in the $3^{\text {rd }}$ semester and SEC-B in the $4^{\text {th }}$ semester.
Explanation: Each Honours subject shall have two groups (A \& B) of Skill Enhancing Course papers. An Honours student shall have to choose one paper from Group $A$ in third semester and one paper from Group B in fourth semester.
b) In case of B.A. General programme, a student shall have to study 4 Skill Enhancement courses strictly on 2 subjects, opted for pursuing Core Courses, taking exactly 2 courses from each subject. Such a student shall have to study the curriculum of SEC of the subject concerned as specified for the relevant semester.
Explanation : Each General subject shall have two groups ( $A \& B$ ) of SEC papers. A student shall have to choose one paper from Group $A$ of each of the two core subjects in the third and fifth semesters and one paper from Group B of each of the two core subjects in the fourth and the sixth semester.
c) In case of B.Sc/B.Mus. General programme, a student shall have to study 4 Skill Enhancement Courses strictly on 2 subjects out of the three, opted for pursuing core courses, taking exactly two courses from each subject. Such a student shall have to study the curriculum of SEC of the subject concerned as specified for the relevant semester.
Explanation : Each General subject shall have two groups ( $A \& B$ ) of SEC papers. One paper from Group $A$ of each of the two Core subjects to be chosen in the third and fifth semester; one paper from Group B of each of the two core subjects to be chosen in the fourth and sixth semester.
$>$ Practical/ Tutorial : Every Core, Discipline Specific and Generic Elective Course shall have a Practical/ Tutorial component. Wherever there is a practical, there will be no Tutorial and viceversa.

8. Course Structure for B.A./B. Sc./B.Mus. (Honours/General)

| Course Components | B.Sc. |  | B.A. |  | B.Mus. |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Honours | General | Honours | General | Honours | General |  |  |  |  |  |  |  |  |  |  |
| Core Course (CC) | 14 | $12^{*}$ | 14 | $8^{* *}$ | 14 | $12^{*}$ |  |  |  |  |  |  |  |  |  |  |
| Language Core Course (LCC) | 0 | 0 | 0 | $4^{* *}$ | 0 | 0 |  |  |  |  |  |  |  |  |  |  |
| Generic Elective (GE) | $4^{* *}$ | 0 | $4^{* *}$ | 2 | $4^{* *}$ | 0 |  |  |  |  |  |  |  |  |  |  |
| Discipline Specific Elective <br> (DSE) | 4 | $6^{*}$ | 4 | $4^{* *}$ | 4 | $6^{*}$ |  |  |  |  |  |  |  |  |  |  |
| Ability Enhancement <br> Compulsory Course (AECC) | 2 | 2 | 2 | 2 | 2 | 2 |  |  |  |  |  |  |  |  |  |  |
| Skill Enhancement Elective <br> Course (SEC) | 2 | $4^{* *}$ | 2 | $4^{* *}$ | 2 | $4^{* *}$ |  |  |  |  |  |  |  |  |  |  |
| Total no. of courses | $\mathbf{2 6}$ | $\mathbf{2 4}$ | $\mathbf{2 6}$ | $\mathbf{2 4}$ | $\mathbf{2 6}$ | $\mathbf{2 4}$ |  |  |  |  |  |  |  |  |  |  |
| *Covering three subjects | Covering two subjects |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

8(a) Credit Structure for B.A./ B. Sc. (Honours) Courses

| Course Type \& Credit | Number of Courses $\times$ Credit <br> (With practical) |  | Number of Courses $\times$ Credit <br> (With Tutorial) |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Theory | Practical | Theory | Tutorial |
| Core Course (CC)(6) | $14 \times 4=56$ | $14 \times 2=28$ | $14 \times 5=70$ | $14 \times 1=14$ |
| Generic Elective (GE) (6) | $4 \times 4=16$ | $4 \times 2=8$ | $4 \times 5=20$ | $4 \times 1=4$ |
| Discipline Specific Elective <br> (DSE) (6) | $4 \times 4=16$ | $4 \times 2=8$ | $4 \times 5=20$ | $4 \times 1=4$ |
| Ability Enhancement <br> Compulsory Course <br> (AECC)(2) | $2 \times 2=4$ | 0 | $2 \times 2=4$ | 0 |
| Skill Enhancement <br> Course(SEC) (2) | $2 \times 2=4$ | 0 | $2 \times 2=4$ | 0 |
| Total Courses (Credits) | $\mathbf{2 6 ( 9 6 )}$ | $\mathbf{2 2 ( 4 4 )}$ | $\mathbf{2 6 ( 1 1 8 )}$ | $\mathbf{2 2 ( 2 2 )}$ |

Total Courses $=48(26 T H+22 P / T U)$
Total Credits= 140 ( $96 \mathrm{TH}+44 \mathrm{P}) /(118 \mathrm{TH}+22 \mathrm{TU})$

8(b) Credit Structure for B. Sc. (General) Courses

| Course Type <br> \& Credit | Number of Courses $\times$ Credit <br> (With Practical) |  | Number of Courses $\times$ Credit <br> (With Tutorial) |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Theory | Practical | Theory | Tutorial |
| Core Course (CC)(6) | $12 \times 4=48$ | $12 \times 2=24$ | $12 \times 5=60$ | $12 \times 1=12$ |
| Discipline Specific Elective <br> (DSE) (6) | $6 \times 4=24$ | $6 \times 2=12$ | $6 \times 5=30$ | $6 \times 1=6$ |
| Ability Enhancement <br> Compulsory Course <br> AECC)(2) | $2 \times 2=4$ | 0 | $2 \times 2=4$ | 0 |
| Skill Enhancement <br> Course(SEC) (2) | $4 \times 2=8$ | 0 | $4 \times 2=8$ | 0 |
| Total Courses (Credits) | $\mathbf{2 4 ( 8 4 )}$ | $\mathbf{1 8 ( 3 6 )}$ | $\mathbf{2 4 ( 1 0 2 )}$ | $\mathbf{1 8 ( 1 8 )}$ |

Total Courses= $42(24 \mathrm{TH}+18 \mathrm{P} / \mathrm{TU}) \quad$ Total Credits= $120(84 \mathrm{TH}+36 \mathrm{P}) /(102 \mathrm{TH}+18 \mathrm{P})$

8(c) Credit Structure for B.A. (General) Courses

| Course Type <br> \& Credit | Number of Courses $\times$ Credit <br> (With practical) |  | Number of Courses $\times$ Credit <br> (With Tutorial) |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Theory | Practical | Theory | Tutorial |
| Core Course (CC)(6) | $8 \times 4=32$ | $8 \times 2=16$ | $8 \times 5=40$ | $8 \times 1=8$ |
| Language (LCC) (With <br> Tutorial only) (6) | $4 \times 5=20$ | $4 \times 1=4$ | $4 \times 5=20$ | $4 \times 1=4$ |
| Generic Elective (GE)(6) | $2 \times 4=8$ | $2 \times 2=4$ | $2 \times 5=10$ | $2 \times 1=2$ |
| Discipline Specific Elective <br> (DSE) (6) | $4 \times 4=16$ | $4 \times 2=8$ | $4 \times 5=20$ | $4 \times 1=4$ |
| Ability Enhancement <br> Compulsory Course <br> (AECC)(2) | $2 \times 2=4$ | 0 | $2 \times 2=4$ | 0 |
| Skill Enhancement <br> Course(SEC) (2) | $4 \times 2=8$ | 0 | $4 \times 2=8$ | 0 |
| Total Courses (Credits) | $\mathbf{2 4 ( 8 8 )}$ | $\mathbf{1 8 ( 3 2 )}$ | $\mathbf{2 4 ( 1 0 2 )}$ | $\mathbf{1 8 ( 1 8 )}$ |

Total Courses $=42(24 \mathrm{TH}+18 \mathrm{P} / \mathrm{TU})$
Total Credits= $120(88 \mathrm{TH}+\mathbf{3 2 P}) /(102 \mathrm{TH}+18 \mathrm{TU})$

8(d) Credit structure for B.Mus. (Honours / General)

| Course Type \& Credit |  | Number of Course $\times$ Credit (Honours) |  | Number of Course $\times$ Credit (General) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Theory | Practical | Theory | Practical |
| Core cou | (CC) (6) | $14 \times 2=28$ | $14 \times 4=56$ | $12 \times 2=24$ | $12 \times 4=48$ |
| Generic Ele | ve(GE) (6) | $4 \times 2=8$ | $4 \times 4=16$ | 0 | 0 |
| Discipline Specific Elective(DSE) (6) | (Practical based Paper) <br> or <br> (Theory based Paper) | $\begin{gathered} 4 \times 2=8 \\ \text { or } \\ 4 \times 4=16 \end{gathered}$ | $4 \times 4=16$ <br> or $4 \times 2=8$ | $6 \times 2=12$ <br> or $6 \times 4=24$ | $6 \times 4=24$ <br> or $6 \times 2=12$ |
| Ability Enhancement Compulsory Course (AECC) (2) |  | $2 \times 2=4$ | 0 | $2 \times 2=4$ | 0 |
| Skill Enhancement Elective$(\mathrm{SEC})(2)$ |  | 0 | $2 \times 2=4$ |  | $4 \times 2=8$ |
| Total |  | 24 (48 or 56) | 24(92 or 84 ) | 20(40 or 52) | 22(80 or 68) |

Honours: Total courses= 48(24TH+24P)
General : Total courses=42(20TH+22P)

Total Credit $=140(48 \mathrm{TH}+92 \mathrm{P}) /(56 \mathrm{TH}+84 \mathrm{P})$
Total Credit $=120(40 \mathrm{TH}+80 \mathrm{P}) /(52 \mathrm{TH}+68 \mathrm{P})$

## Semester Work-load

Each Semester : 15-18 weeks of academic work
Theory / Tutorial : 1 Credit = $1 \mathbf{h r}$./week
Practical : 1 Credit = 2 hrs ./week

9(a) Semester-wise Courses for B.A./B.Sc. (Honours)

|  | Sem-1 | Sem-2 | Sem-3 | Sem-4 | Sem-5 | Sem-6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Core Course (CC) | $\begin{gathered} 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ \mathbf{C C}-\mathbf{1} \& \mathbf{2} \end{gathered}$ | $\begin{gathered} 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ \mathbf{C C}-\mathbf{3} \& 4 \end{gathered}$ | $\begin{aligned} & 3 \mathrm{TH}+3 \mathrm{P} / \mathrm{TU} \\ & \text { CC-5,6 \&7 } \end{aligned}$ | $\begin{aligned} & 3 \mathrm{TH}+3 \mathrm{P} / \mathrm{TU} \\ & \mathbf{c C - 8 , 9} \mathbf{9} \mathbf{1 0} \end{aligned}$ | $\begin{aligned} & 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ & \text { CC-11 \& } \mathbf{1 2} \end{aligned}$ | $\begin{aligned} & 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ & \mathbf{C C}-\mathbf{1 3 \& 1 4} \end{aligned}$ |
| Generic Elective (GE) | $1 \mathrm{TH}+1 \mathrm{P} / \mathrm{TU}$ <br> GE-1 | $1 \mathrm{TH}+1 \mathrm{P} / \mathrm{TU}$ <br> GE-2 | $1 \mathrm{TH}+1 \mathrm{P} / \mathrm{TU}$ <br> GE-3 | $1 \mathrm{TH}+1 \mathrm{P} / \mathrm{TU}$ <br> GE-4 |  |  |
| Discipline Specific Elective (DSE) |  |  |  |  | $\begin{array}{r} 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ \text { DSE-A(1) } \\ \mathbf{B ( 1 )} \end{array}$ | $\begin{array}{r} 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ \text { DSE- } \mathbf{A ( 2 )} \\ \mathbf{B ( 2 )} \end{array}$ |
| Ability <br> Enhancement <br> Compulsory Course (AECC) | $1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU}$ <br> AECC-1 | $1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU}$ <br> AECC-2 |  |  |  |  |
| Skill Enhancement Course(SEC) |  |  | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { SEC-A(1) } \end{gathered}$ | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { SEC-B(2) } \end{gathered}$ |  |  |
| Total No. of Courses and Marks | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 5 \times 100 \\ =500 \end{gathered}$ | $\begin{gathered} 5 \times 100 \\ =500 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ |
| Total Credits | 20 | 20 | 26 | 26 | 24 | 24 |

TH= Theory $\mathrm{P}=$ Practical $\mathrm{TU}=$ Tutorial

* CC/GE/ DSE : Each Theory and Practical Course have 4 and 2 Credits respectively/ Each Theory and Tutorial Course have 5 and 1 Credit(s) respectively
* GE: Covering two subjects with two courses each; any subject in any semester; CC of a different subject in General course is to be treated as GE for Honours Course
* DSE/SEC: Group (A \& B) for specified semesters
* AECC/SEC : Each Course has 2 Credits
* AECC-1: Communicative English / MIL; AECC-2: Environmental Studies

9(b) Semester-wise Courses for B. Sc. (General)

|  | Sem-1 | Sem-2 | Sem-3 | Sem-4 | Sem-5 | Sem-6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Core Course (CC) | $\begin{gathered} 3 \mathrm{TH}+3 \mathrm{P} / \mathrm{TU} \\ \mathbf{C C - 1} \end{gathered}$ | $\begin{gathered} 3 \mathrm{TH}+3 \mathrm{P} / \mathrm{TU} \\ \mathbf{C C}-2 \end{gathered}$ | $3 \mathrm{TH}+3 \mathrm{P} / \mathrm{TU}$ <br> CC-3 | $\begin{gathered} 3 \mathrm{TH}+3 \mathrm{P} / \mathrm{TU} \\ \mathrm{CC}-4 \end{gathered}$ |  |  |
| Discipline <br> Specific Elective <br> (DSE) |  |  |  |  | $\begin{gathered} 3 \mathrm{TH}+3 \mathrm{P} / \mathrm{TU} \\ \text { DSE-A } \\ (\mathbf{1 A}+\mathbf{2 A}+\mathbf{3 A}) \end{gathered}$ | $\begin{gathered} 3 \mathrm{TH}+3 \mathrm{P} / \mathrm{TU} \\ \text { DSE-B } \\ (\mathbf{1 B}+\mathbf{2 B}+\mathbf{3 B}) \end{gathered}$ |
| Ability <br> Enhancement <br> Compulsory <br> Course (AECC) | $1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU}$ <br> AECC-1 | $1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU}$ <br> AECC-2 |  |  |  |  |
| Skill <br> Enhancement <br> Elective (SEC) |  |  | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { SEC-A } \end{gathered}$ | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { SEC-B } \end{gathered}$ | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { SEC-A } \end{gathered}$ | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { SEC-B } \end{gathered}$ |
| Total No. of Courses and Marks | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $4 \times 100=400$ | $4 \times 100=400$ |
| Total Credits | 20 | 20 | 20 | 20 | 20 | 20 |

TH= Theory $\mathrm{P}=$ Practical $\quad \mathrm{TU}=$ Tutorial

* CC/DSE : Each Theory and Practical Course have 4 and 2 Credits respectively/ Each Theory and Tutorial Course have 5 and 1 Credit(s) respectively
* CC : 4 courses each from 3 subjects (one course from each subject under each semester)
* DSE : 2 courses each from 3 subjects (one course from each subject under each semester)
* AECC/SEC : Each Course has 2 credits
* AECC-1 : Communicative English/ MIL; AECC-2: Environmental Studies
* SEC: 4 courses; two courses each from two subjects
* DSE/SEC : Group (A \& B) for specified semesters

9(c) Semester-wise Courses for B. A. (General)

|  | Sem-1 | Sem-2 | Sem-3 | Sem-4 | Sem-5 | Sem-6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Core Course (CC) | $\begin{gathered} 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ \mathbf{C C}-\mathbf{1} \end{gathered}$ | $\begin{gathered} 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ \mathbf{C C}-2 \end{gathered}$ | $\begin{gathered} 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ \mathrm{CC}-3 \end{gathered}$ | $\begin{gathered} 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ \mathrm{CC}-4 \end{gathered}$ |  |  |
| Language(LCC) |  |  | $\begin{aligned} & \text { 1TH+1TU } \\ & \text { LCC1(1) } \end{aligned}$ | $\begin{aligned} & \text { 1TH+1TU } \\ & \text { LCC2(1) } \end{aligned}$ | $\begin{aligned} & \text { 1TH+1TU } \\ & \text { LCC1(2) } \end{aligned}$ | $\begin{aligned} & \text { 1TH+1TU } \\ & \text { LCC2(2) } \end{aligned}$ |
| Generic Elective (GE) | $\begin{gathered} 1 \mathrm{TH}+1 \mathrm{P} / \mathrm{TU} \\ \mathrm{GE}-1 \end{gathered}$ | $\begin{gathered} 1 \mathrm{TH}+1 \mathrm{P} / \mathrm{TU} \\ \text { GE-2 } \end{gathered}$ |  |  |  |  |
| Discipline Specific Elective (DSE) |  |  |  |  | $\begin{gathered} 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ \mathrm{DSE}-\mathrm{A} \\ (\mathbf{1 A + 2 A}) \end{gathered}$ | $\begin{gathered} 2 \mathrm{TH}+2 \mathrm{P} / \mathrm{TU} \\ \text { DSE-B } \\ (1 \mathrm{~B}+2 \mathrm{~B}) \end{gathered}$ |
| Ability <br> Enhancement <br> Compulsory Course <br> (AECC) | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { AECC-1 } \end{gathered}$ | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { AECC-2 } \end{gathered}$ |  |  |  |  |
| Skill Enhancement Elective (SEC) |  |  | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { SEC-A } \end{gathered}$ | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { SEC-B } \end{gathered}$ | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { SEC-A } \end{gathered}$ | $\begin{gathered} 1 \mathrm{TH}+0 \mathrm{P} / \mathrm{TU} \\ \text { SEC-B } \end{gathered}$ |
| Total No. of Courses and Marks | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ |
| Total Credits | 20 | 20 | 20 | 20 | 20 | 20 |

* CC/LCC/GE/DSE : Each Theory and Practical Course have 4 and 2 Credits respectively/ Each Theory and Tutorial Course have 5 and 1 Credit(s) respectively
* CC : 4 courses each from 2 subjects (one course from each subject under each semester)
* LCC : LCC1-English courses; LCC2- MIL/Alternative English
* GE : Two courses from one subject different from core subjects including LCC
* DSE : 2 courses each from 2 subjects
* AECC/SEC : Each Course has 2 Credits
* AECC-1 : Communicative English/MIL, AECC-2 : Environmental Studies
* SEC : 4 courses; 2 courses each from two subjects
* DSE/SEC : Group (A \& B)for specified semesters

9(d) Semester-wise Courses for B. Mus. (Honours)

|  | Sem-1 | Sem-2 | Sem-3 | Sem-4 | Sem-5 | Sem-6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Core Course (CC) | $\begin{gathered} 2 \mathrm{TH}+2 \mathrm{P} \\ \mathrm{CC}-1 \& 2 \end{gathered}$ | $\begin{aligned} & 2 \mathrm{TH}+2 \mathrm{P} \\ & \mathrm{CC}-3 \& 4 \end{aligned}$ | $\begin{gathered} \text { 3TH+3P } \\ \text { CC-5, } 6 \text { \&7 } \end{gathered}$ | $\begin{gathered} 3 \mathrm{TH}+3 \mathrm{P} \\ \text { CC-8, } 9 \text { \& } 10 \end{gathered}$ | $\begin{gathered} 2 \mathrm{TH}+2 \mathrm{P} \\ \mathbf{C C - 1 1 \& 1 2} \end{gathered}$ | $\begin{gathered} 2 \mathrm{TH}+2 \mathrm{P} \\ \mathrm{CC}-\mathbf{1 3} \& \mathbf{1 4} \end{gathered}$ |
| Generic Elective (GE) | $1 \mathrm{TH}+1 \mathrm{P}$ <br> GE-1 | $\begin{gathered} \text { 1TH+1P } \\ \text { GE-2 } \end{gathered}$ | $1 \mathrm{TH}+1 \mathrm{P}$ <br> GE-3 | $1 \mathrm{TH}+1 \mathrm{P}$ <br> GE-4 |  |  |
| Discipline Specific Elective (DSE) |  |  |  |  | $\begin{array}{r} 2 \mathrm{TH}+2 \mathrm{P} \\ \text { DSE-A(1) } \\ \mathbf{B ( 1 )} \end{array}$ | $\begin{array}{r} 2 \mathrm{TH}+2 \mathrm{P} \\ \mathrm{DSE}-\mathrm{A}(2) \\ \mathrm{B}(2) \end{array}$ |
| Ability Enhancement Compulsory Course (AECC) | $1 \mathrm{TH}+0 \mathrm{P}$ <br> AECC-1 | $1 \mathrm{TH}+0 \mathrm{P}$ <br> AECC-2 |  |  |  |  |
| Skill Enhancement Course(SEC) |  |  | $\begin{gathered} 0 T H+1 \mathrm{P} \\ \text { SEC-A(1) } \end{gathered}$ | $\begin{gathered} 0 T H+1 P \\ \text { SEC-B(2) } \end{gathered}$ |  |  |
| Total No. of Courses and Marks | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 5 \times 100 \\ =500 \end{gathered}$ | $5 \times 100=500$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ |
| Total Credits | 20 | 20 | 26 | 26 | 24 | 24 |

TH= Theory $\mathrm{P}=$ Practical

* CC/GE/ DSE : Each Theory and Practical Course have 2 and 4 Credits respectively/ 4 and 2 Credits respectively
* GE : Covering two subjects with two courses each; any subject in any semester; CC of a different subject in General course is to be treated as GE for Honours Course
* DSE/SEC : Group (A \& B)for specified semesters
* AECC/SEC : Each Course has 2 Credits
* AECC-1 : Communicative English / MIL; AECC-2 : Environmental Studies

9(e) Semester-wise Courses for B.Mus. (General)

|  | Sem-1 | Sem-2 | Sem-3 | Sem-4 | Sem-5 | Sem-6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Core Course (CC) | $3 \mathrm{TH}+3 \mathrm{P}$ CC-1 | $\begin{gathered} 3 \mathrm{TH}+3 \mathrm{P} \\ \mathrm{CC}-2 \end{gathered}$ | 3TH+3P CC-3 | $\begin{gathered} 3 \mathrm{TH}+3 \mathrm{P} \\ \mathrm{CC}-4 \end{gathered}$ |  |  |
| Discipline Specific Elective (DSE) |  |  |  |  | $\begin{gathered} \text { 3TH+3P } \\ \text { DSE-A } \\ (1 \mathrm{~A}+2 \mathrm{~A}+3 \mathrm{~A}) \end{gathered}$ | $\begin{gathered} 3 \mathrm{TH}+3 \mathrm{P} \\ \mathrm{DSE}-\mathrm{B} \\ (1 \mathrm{~B}+2 \mathrm{~B}+3 \mathrm{~B}) \end{gathered}$ |
| Ability <br> Enhancement <br> Compulsory Course (AECC) | 1TH+0P <br> AECC-1 | $1 \mathrm{TH}+0 \mathrm{P}$ <br> AECC-2 |  |  |  |  |
| Skill Enhancement Elective (SEC) |  |  | 0TH+1P <br> SEC-A | $\begin{gathered} \text { 0TH+1P } \\ \text { SEC-B } \end{gathered}$ | $\begin{gathered} \text { 0TH+1P } \\ \text { SEC-A } \end{gathered}$ | $0 \mathrm{TH}+1 \mathrm{P}$ <br> SEC-B |
| Total No. of Courses and Marks | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{aligned} & 4 \times 100 \\ & =400 \end{aligned}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $\begin{gathered} 4 \times 100 \\ =400 \end{gathered}$ | $4 \times 100=400$ | $4 \times 100=400$ |
| Total Credits | 20 | 20 | 20 | 20 | 20 | 20 |

TH= Theory P=Practical

* CC/DSE : Each Theory and Practical Course have 2 and 4 Credits respectively/ Each Theory and Practical Course have 4 and 2 Credits respectively
* CC : 4 courses each from 3 subjects (one course from each subject under each semester)
* DSE : 2 courses each from 3 subjects (one course from each subject under each semester)
* AECC/SEC : Each Course has 2 credits
* AECC-1 : Communicative English/ MIL; AECC-2 : Environmental Studies
* SEC : 4 courses; two courses each from two subjects
* DSE/SEC : Group (A \& B)for specified semesters


## 10. List of subjects of the B.A./B.Sc. (Honours/ General) courses offered under the University of Calcutta

| Honours Subject |  |
| :--- | :--- |
| 1. English | 1. English |
| 2. Beneral Subject |  |
| 3. Sanskrit | 2. Bengali |
| 4. Pali | 3. Sanskrit |
| 5. Urdu | 4. Pali |
| 6. Arabic | 5. Urdu |
| 7. Persian | 6. Arabic |
| 8. Hindi | 7. Persian |
| 9. History, Ancient Indian \& World History, | 8. Hindi |
| Islamic History \& Culture | 9. History, Ancient Indian \& World History, |
| 10. Philosophy | Islamic History \& Culture |
| 11. Economics | 10. Philosophy |
| 12. Physics | 11. Economics |
| 13. Chemistry | 12. Physics |
| 14. Botany | 13. Chemistry |
| 15. Zoology | 14. Botany |
| 1. Physiology | 15. Zoology |
| 1. Geography | 16. Physiology |
| 18. Geology | 17. Geograghy |
| 19. Anthropology | 18. Geology |
| 20. Psychology | 19. Anthropology |
| 21. Sociology | 20. Psychology |
| 22. Linguistics | 21. Sociology |
| 23. Political Science | 22. Linguistics |
| 24. Mathematics | 23. Political Science |
| 25. Electronics | 24. Mathematics |
| 26. Computer Science | 25. Electronics |
| 27. Education | 26. Computer Science |
| 28. Statistics | 27. Education |
| 29. Human Development | 28. Statistics |
| 30. Journalism and Mass Communication | 29. Human Development |
| 3. Food \& Nutrition | 30. Journalism and Mass Communication |
| 32. Music | 31. Food and Nutrition |
| 33. Microbiology | 32. Music |
| 34. Biochemistry | 33. Microbiology |
| 35. Environmental Science | 34. Biochemistry |
| 36. Russian | 35. Environmental Science |
|  | 36. Russian |
|  | 37. Defence Studies |
|  | 38. Film Studies |
|  | 39. Molecular Biology |
|  | 40. Physical Education |
|  | 41. Household Art |
|  | 42. French |
|  | 43. Oriya |
|  | 44. Social Science |
|  | 45. Human Rights |
|  | 46. Home Science Extension Education |
|  | 47. Women's Studies |
|  |  |
|  |  |

11. A candidate is required to choose not more than one subject from any of the groups mentioned hereunder

## GROUPS :

| Group-I | Physics, Zoology, Education, Home Science Extension Education, Social Science, Film <br> Studies, Physical Education, Human Rights, Russian, Women Studies |
| :--- | :--- |
| Group-II |  <br> Culture, Mathematics, Environmental Science |
| Group-III | Chemistry, Sociology, Defense Studies, Music, Household Art, Pali, Arabic, Persian, <br> Sanskrit, Biochemistry |
| Group-IV | Botany, Economics, Food \& Nutrition |
| Group-V | Geology, Political Science, Electronics |
| Group-VI |  <br> Mass Communication |
| Group-VII | Statistics, Physiology, English |
| Group-VIII | Anthropology, Computer Science, Bengali, Hindi, Urdu, Gujarati, French, Linguistics |

12. A candidate shall be allowed to take up the subject(s) under heading " $A$ " if he/she had passed the subject ( $s$ ) under heading " $B$ " at the previous qualifying examination

| Sl. <br> No. | A | Sl. <br> No. | B |
| :---: | :--- | :---: | :--- |
| 1. | Mathematics | 1. | Mathematics/Business Mathematics |
| 2. | Statistics | 2. | Statistics/Business Mathematics / Mathematics |
| 3. | Physics | 3. | Physics and Mathematics |
| 4. | Chemistry | 4. | Chemistry |
| 5. | Zoology | 5. | Zoology/Biology/Bio-Technology |
| 6. | Botany | 6. | Botany/Biology/Bio-Technology |
| 7. | Physiology | 7. | Physiology/Biology/Bio-Technology |
| 8. | Geology | 8. | Geology/Geography/ Physics and Chemistry |
| 9. | Molecular Biology | 9. | Biology/Bio-Technology and Chemistry/ Physics |
| 10. | Microbiology | 10. | Biology/Bio-Technology and Chemistry/ Physics |
| 11. | Computer Science | 11. | Mathematics \& any one of Physics/ Statistics/ <br> Computer Science |
| 12. | Electronics | 12. | Electronics/ Physics and Mathematics |
| 13. | Environmental Science | 13. | Chemistry |

## 13. Special conditions for admission to the following Honours Courses

(i) Economics : A Candidate shall be allowed to take up Honours in Economics if he/she has passed in Mathematics at the H.S. Examination $(10+2)$ conducted by the West Bengal Council of H.S. Education or its equivalent examination in Mathematics/ Business Mathematics. Students who have passed Business Economics including Business Mathematics in H.S. (10+2) level from West Bengal Council of H.S. Education are also eligible for admission in the Honours Course in Economics. Candidates of Economics Honours have to take up Mathematics as one of the elective subjects.
(ii) Mathematics : A candidate shall be allowed to take up Honours in Mathematics if he/she has passed in Mathematics at the previous qualifying examination. A candidate who has passed in Business Mathematics is not eligible for admission to the Mathematics Honours Course.
(iii) Chemistry : A candidate shall be allowed to take up Honours in Chemistry if he/she has passed in Physics, Chemistry and Mathematics at the previous qualifying examination.
(iv) Biochemistry : A candidate shall be allowed to take up Honours in Biochemistry if he/she has passed in Physics, Chemistry, Mathematics and Biology/Bio-Technology at the previous qualifying examination.
*A candidate of B.Sc. (Honours) in Biochemistry shall have to semester-wise elective subjects as stated hereunder and inconformity with Grouping of Subjects:
a. Any one of the subjects: Physics/Mathematics/Statistics
and
b. Any one of the subjects: Zoology/ Botany/ Microbiology/ Physiology/Molecular Biology.
(v) Microbiology : A candidate shall be allowed to take up Honours in Microbiology if he/she has passed in Chemistry in the previous qualifying Examination.

* Subject combination for Microbiology: Chemistry and any one of the following subjects : Mathematics/Physics/Computer Science/Botany/Zoology/Physiology.
(vi) Physiology : A candidate shall be allowed to semester-wise Honours in Physiology if he/she has passed the subject Physiology/Biology/Bio-Technology and Chemistry in the previous qualifying examination. The subject Biology/Bio-Technology may be treated as the related subject.
(vii) Food and Nutrition : A candidate shall be allowed to semester-wise Honours in Food and Nutrition if he/she has passed in Chemistry at the previous qualifying examination and to take up Chemistry as one of the elective subjects.
(viii) Anthropology: A candidate shall not be allowed to semester-wise Anthropology along with Sociology.
(ix) Environmental Science : Candidates have to take up Chemistry as one of the elective subjects.
(x) Computer Science : The combination of subjects for Computer Science Hons. Course shall be Mathematics as one of the General subjects and any one of the following subjects: either Physics or Statistics or Electronics.
(xi) Education : If the candidate has not studied Education as a subject in the previous qualifying examination then Psychology/ Philosophy/ Mathematics/ Sociology/ Economics/ Political Science / History/ Statistics/ Physics/ Chemistry/ Biology are treated as related subjects.
(xii) Philosophy : If the candidate has not studied Philosophy as a subject in the previous qualifying examination then Psychology/ Math/ Education/ Sociology/ Political Science be treated as related subjects.
(xiii) Sociology : Candidates passed the previous qualifying examination (10+2) in Science/Humanities/Arts (except Commerce) stream with any subject will be allowed to get admission in Sociology (Honours).


## 14. Divisions of Honours and General subjects B.A. /B.Sc.

i. Humanities : History, English, Bengali, Ancient Indian \& World History, Islamic History and Culture, Hindi, Urdu, Russian, Political Science, Sanskrit, Pali, Philosophy, Sociology, Education, Arabic, Persian, Journalism \& Mass Communication, French, Gujarati, Music, Linguistics, Physical Education, Human Rights, Women Studies.
ii. Science : Physics, Film Studies, Zoology, Chemistry, Botany, Psychology, Mathematics, Molecular Biology, Statistics, Microbiology, Anthropology, Geology, Geography, Physiology, Economics, Defence Studies, Computer Science, Electronics, Biochemistry, Physical Education, Environmental Science.
iii. Home Science : Food and Nutrition, Household Art, Human Development, Social Science, Home Science Extension Education.

## 14a. A candidate taking up Honours in B.A. Degree Course shall study

i) Honours in any one subject of the Humanities Division and any two other generic elective subjects taking at least one from the Humanities Division.
ii) However, that other things remaining the same, a candidate may take up Honours Course in the B.A. in the following subjects without taking any generic elective subject from the Division of Science/Home Science.
a) Mathematics, b) Geography, c) Anthropology, d) Psychology e) Economics, f) Statistics

14b. A candidate taking up General Course of Studies for the B.A. Degree shall study
i) Any three subjects from the Humanities Division in addition to Language - English \& MIL /Alternative English.
ii) Any two subjects from the Humanities Division in addition to Language - English \& MIL/Alternative English and any one from the Science Division /Home Science Division.

## 14c. A candidate taking up Honours Course for B. Sc. Degree shall study

Honours in any one subject from the Division of Science/Home Science and any two other generic elective subjects taking at least one from the Science/ Home Science Division.

14d. A Candidate taking up General Course for the B. Sc. Degree shall study
i) Any three subjects from the Science Division/Home Science Division.

Or
ii) Any two subjects from the Science/Home Science Division and any one subject from the Humanities Division.

Note: - For awarding B. Sc. Degree, subjects under the Home Science Division shall be treated as the subjects of Science Division.
15. Colleges shall not hold any elimination/qualifying test in the middle of the session for students admitted to the Honours Courses of Studies at the degree level.

## II - EXAMINATION REGULATIONS

16.1. The 3 year B.A. /B.Sc. / B.Mus. (Honours and General) Course of Studies under CBCS shall consist of Six (6) Semesters (Semester-I, Semester-II, Semester-III, Semester-IV, Semester-V and Semester-VI).
16.1.1. End Semester Examinations are to be held ordinarily at the end of the concerned Semester, i.e., Semester-I, Semester-III, Semester-V in December-January and Semester-II, Semester-IV, Semester-VI in June-July.
16.1.2. End Semester Examinations will be held for $80 \%$ of the total marks in each paper and Internal Assessment shall be for $20 \%$ of the total marks of each paper/subject/module. $50 \%$ of the total marks assigned to Internal Assessment (i.e., 10 marks for a full paper of 100 or 5 marks for a Module of 50, as the case may be) will be assessed on the basis of Internal Examination and remaining $50 \%$ will be assessed based on the class attendance ( 6 marks for attending $60 \%$ or above but less than $75 \%$ of the number of lectures delivered; 8 marks for attending $75 \%$ or above but less than $90 \%$ of the number of lectures delivered; and 10 marks for attending $90 \%$ or above of lectures delivered and such attendance will be calculated from the date of commencement of classes or date of admission whichever is later).

The students are to be informed about the modalities of internal assessment well in advance.

### 16.2. End Semester Examinations Duration

| Subjects | Marks | Duration |
| :--- | :--- | :--- |
| Theoretical papers (other than AECC) | $100 / 50$ | $4 / 2$ hours |
| Theoretical papers (other than AECC) | $65-80$ | 3 hours |
| Practical papers/Tutorial | Up to 30 | 3 hours maximum* |
| Practical papers/Tutorial | Above 30 | 5 hours maximum* |
| AECC-1 (Com. Eng. /MIL) (MCQ pattern) | 80 | 2 hours |
| AECC-2 (Env. Studies) Theoretical paper (MCQ pattern) | 50 | 1 hour 30 minutes |

[^0]
### 16.3. Question papers shall be set in English version only for the Honours papers of the following subjects

Physics, Chemistry, Mathematics, Botany, Zoology, Physiology, Computer Science, Biochemistry, Microbiology, Anthropology, Electronics, Statistics, Geology, Molecular Biology, Food \& Nutrition, Geography and Psychology.

### 16.4. Medium of Answer

For examinations in subjects other than language-based ones candidates shall have the option of writing their answers in either Bengali or English unless instructed otherwise in respective question paper(s).

For examinations in language-based subjects (e.g., Bengali, Hindi, Urdu, English etc.) candidates shall have to write their answers in the respective language only.

### 16.5. An Examination shall be held always under the current syllabus

17. First semester classes for B.A. /B.Sc. / B.Mus. courses of studies shall commence ordinarily within thirty days from the date of publication of results of the H.S. Examination of the year conducted by the West Bengal Council of Higher Secondary Education. Classes for second semester to sixth semester shall commence ordinarily within seven days from the date of completion of lower semester examination of the year respectively (e.g. class of $2^{\text {nd }}$ semester shall commence within seven days from the completion of $1^{\text {st }}$ semester examination).
18. An affiliated College/Institution shall submit application forms in prescribed format duly filled in by the candidates intending to appear at the said examination(s) to the Controller of Examinations within the last date fixed by the University.

Admit Card for an examination shall not be issued to the college concerned in favour of a candidate unless his/her application is duly filled-up in all respects and particularly in regard to :
i) date of admission to the first semester class with current subject combination, ii) year of first appearance in the examination of the semester concerned and iii) year(s) of appearance (s) in the semester-I/semester-II/ and semester -III / semester-IV/ semester V/ semester-VI Examinations as the case may be together with the results thereof and such other information as may be required from time to time and duly endorsed by the Principal testifying his/her a) good conduct, b) requisite attendance record in theoretical and practical/tutorial classes in each of the subjects in which he/she intends to appear and c)eligibility under this regulations for appearance at the concerned examination and in the said subject(s).
19.1. A candidate pursuing Honours Course of Study has to secure $30 \%$ marks (excluding the marks in Internal Assessment) separately in Theory and Practical/Tutorial part of each paper, wherever applicable, at the End Semester Examinations, and a minimum of $30 \%$ marks in each paper (including marks in Internal Assessment) in order to earn the corresponding credit of the concerned paper and a minimum of CGPA 4.000 (including Internal Assessment) taking all the papers of all the Semesters as a whole, i.e., all CC, DSE, SEC, GE \& AECC papers, in order to get the Honours Degree.
19.2. If a candidate pursuing Honours Course of Study secures $30 \%$ marks (excluding the marks in Internal Assessment) separately in Theory and Practical/Tutorial part of each paper, wherever applicable, at the End Semester Examinations, and a minimum of $30 \%$ marks in each paper (including Internal Assessment), but fails to secure a minimum of CGPA 4.000 (including Internal Assessment) taking all the papers of all the Semesters as a whole, i.e., all CC, DSE, SEC, GE \& AECC papers, will get the General Degree.

However, such candidate may re-appear at the $5^{\text {th }}$ End Semester Examinations or $6^{\text {th }}$ End Semester Examinations or both, when such examinations will be held next, within the stipulated period of five years in order to get a minimum of CGPA 4.000 and get the Honours Degree. In case, such examinee fails to obtain a minimum of CGPA 4.000, the previous status based on previous aggregate will be retained and such candidate will not be declared as having obtained General Degree again.
19.3. A candidate pursuing General Course of Study has to secure $30 \%$ marks (excluding the marks in Internal Assessment) separately in Theory and Practical/Tutorial part of each paper, wherever applicable, at the End Semester Examinations and a minimum of $30 \%$ marks in each paper (including marks in Internal Assessment) in order to earn the corresponding credit of the concerned paper and to get the General Degree.
19.4. A candidate who is eligible to appear at any of the End Semester Examinations does not enroll or does not appear at the examinations or fails to secure pass marks in the paper(s) at the concerned examinations, as stated in Clauses 19.1, 19.2, 19.3 above, as well as a candidate not eligible to appear at the end semester examination, as stated in Clause 6, will be allowed to attend the classes in the next higher semester, as applicable.
19.5. Internal Assessment has to be done in the semester in which a candidate becomes eligible to appear in the concerned End Semester Examination. The candidates remaining absent in the internal examination will be awarded zero ( 0 ) marks. Marks obtained in Internal Assessment (i.e., marks for attendance and marks of internal examination taken together) shall be retained for the entire duration of his/her enrolment.
19.6. If a candidate secures pass marks in Practical Paper(s)/ Module(s)/ Project Work/ Tutorial but fails to secure pass marks in Theoretical paper(s)/ module, the marks of Practical Paper(s)/ Module(s)/ Project Work/ Tutorial along with Internal Assessment shall be retained.
19.7. A candidate may appear at any higher End Semester Examination without appearing at lower End Semester Examinations subject to Clause 6.
19.8. A candidate may continue his/her course of study for the next higher Semester without appearing at the lower End Semester Examinations subject to Clause 6.
19.9. A candidate who fails to secure pass marks (as stated in Clauses 19.1, 19.2, 19.3 above) in one or more papers of a semester may appear in those paper(s) when the concerned End Semester Examinations will be held next.

## 20. Re-examination/Review

i. Re-Examination/review is applicable only for Theoretical papers of different End Semester Examinations of 3 year B.A./B.Sc./B.Mus. Course of Studies. Re-examination/ review is not permissible for Internal Assessment, Practical \& Tutorial Examinations and Project Work.
ii. A candidate will be eligible to re-examine/review his/her script if he/she appears at the concerned Semester examination as a whole.
iii. A student shall be allowed to apply for re-examination/ review of not more than 2(two) Theoretical papers/modules in each semester i.e. CC, DSE, SEC and GE for Honours Courses and CC, DSE, SEC and GE (wherever applicable) for General Courses, taken together, provided that he/she has scored qualifying marks, i.e., $30 \%$ in the remaining papers of that Semester.
iv. In re-examination of papers for any End Semester Examinations of 3 year B.A./B.Sc./B.Mus. Courses, then marks awarded by the re-examiner in a paper will be taken as the marks obtained by the candidate in that paper. If on re-examination/review of a paper, the marks get enhanced by more than $15 \%$ or get reduced by more than by $5 \%$ than that awarded by the original examiner (the percentage is to be calculated on the basis of the full marks in that paper), the script of the paper shall be referred to a third examiner. Among the marks awarded by three examiners, i.e., original examiner, second examiner (re-examiner) and the third examiner, the average of the two closer marks obtained will be awarded, provided that such a final award does not result in lowering of the grade point obtained by the candidate prior to re-examination/review in which cases the original award be retained.

## 21. Cancellation of Examination

Candidate may apply through the Principal for cancellation of enrollment of the concerned end semester examination within fifteen working days from the date of completion of theory papers of the said examinations. Such option for cancellation of examination once exercised cannot be revoked.

## 22. Grace Marks

A candidate who fails to obtain pass mark (in terms of Clauses 19.1, 19.2, 19.3) in any paper(s) in any semester for shortage of one mark shall be awarded one grace mark in such paper(s).

## 23. Degree

i) If a candidate pursuing Honours Course of Study clears all the papers and secures a minimum of CGPA 4.000 will be declared as obtaining B.A./B.Sc./B.Mus. (Honours) Degree with his/her CGPA and corresponding Letter Grade ( $\mathrm{C}+, \mathrm{B}, \mathrm{B}+, \mathrm{A}, \mathrm{A}+$ or $\mathrm{A}++$ ).
ii) If a candidate pursuing Honours Course of Study clears all the papers and secures a minimum of CGPA 3.000 but less than 4.000 will be declared as obtaining B.A./B.Sc./B.Mus (General) Degree with his/her CGPA and corresponding Letter Grade (C).
iii) If a candidate pursuing General Course of Study clears all the papers and secures a minimum of CGPA 3.000 will be declared as obtaining B.A./B.Sc./B.Mus (General) Degree with his/her CGPA and corresponding Letter Grade( $\mathrm{C}, \mathrm{C}+, \mathrm{B}, \mathrm{B}+, \mathrm{A}, \mathrm{A}+$ or $\mathrm{A}++$ ).
iv) A candidate, after successful completion of a three-year degree course B.A. / B.Sc. /B.Mus. (Honours/General) shall not be entitled to seek admission in any of the said courses of this University.

## 24. Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA)

A 10-point grading system shall be followed for the purpose of Grade Point Calculation, as shown below.

| Percentage of Marks | Grades | Numerical Grade Points |
| :---: | :---: | :---: |
| $\geq 90 \%$ to $100 \%$ | $\mathrm{~A}++$ | $9.0-10$ |
| $\geq 80 \%$ but $<90 \%$ | $\mathrm{~A}+$ | $8.0-8.9$ |
| $\geq 70 \%$ but $<80 \%$ | A | $7.0-7.9$ |
| $\geq 60 \%$ but $<70 \%$ | $\mathrm{~B}+$ | $6.0-6.9$ |
| $\geq 50 \%$ but $<60 \%$ | B | $5.0-5.9$ |
| $\geq 40 \%$ but $<50 \%$ | $\mathrm{C}+$ | $4.0-4.9$ |
| $\geq 30 \%$ but $<40 \%$ | C | $3.0-3.9$ |
| $<30 \%$ | F | 0 |
| Absent | Ab | 0 |

i) Numerical Grade Point shall not be calculated in respect of a failed paper
ii) The multiplicative factors shall be 0.10 for all Grades for the purpose of calculating numerical Grade Point.

## Example :

If the student secures $\mathrm{P} \%$, where $\mathrm{P} \geq 30$ his/her grade point will be $[3.0+\{(\mathrm{P}-30) \times 0.1\}]$ or simply $30 \times 0.10=3$

If a student scores $52 \%$ in a particular paper, his/her grade point for the paper will be $(3.00+0.1 \times 22)=5.20$ or simply, $52 \times 0.10=5.2$

## 24(a) Semester Grade Point Average (SGPA)

The Semester Grade Point Average (SGPA) will be the weighted average of the numerical grade points obtained in all the papers of the given semester, where Weights refer to the Credits assigned to the concerned papers. If the Numerical Grade Points obtained by a student in different papers of a Semester are denoted by $\mathrm{P}_{\mathrm{i}}$ and the credit of the corresponding papers are denoted by $\mathrm{C}_{\mathrm{i}}$, the SGPA will be $\left[\Sigma\left(\mathrm{P}_{\mathrm{i}} \times \mathrm{C}_{\mathrm{i}}\right) / \Sigma \mathrm{C}_{\mathrm{i}}\right]$ where $\mathrm{i}=1$ to n , and $\mathrm{n}=\mathrm{no}$. of papers in the Semester. The SGPA shall be shown in the mark sheet up to the third decimal point.

## 24(b) Cumulative Grade Point Average (CGPA)

Cumulative Grade Point Average (CGPA) over six semesters shall be the weighted average of the six SGPAs.

CGPA $=\left(\Sigma\left(\right.\right.$ SGPA $\left.\left._{j} \times \mathrm{C}_{\mathrm{i}}\right) / \Sigma \mathrm{C}_{\mathrm{j}}\right)$ where $\mathrm{j}=1$ to 6 . CGPA shall be calculated and shown up to three decimal places. SGPA $_{j}$ is the SGPA of the $j^{\text {th }}$ Semester $(j=1$ to 6$)$ and $C_{j}$ is the total credit of $j^{\text {th }}$ Semester used for Grade Point Calculation.

The grade of the candidate on the basis of CGPA will be as follows :

| CGPA | Letter Grade | Remarks |
| :---: | :---: | :--- |
| $9.000-10.000$ | A++ | Outstanding |
| $8.000-8.999$ | A+ | Excellent |
| $7.000-7.999$ | A | Very Good |
| $6.000-6.999$ | B+ | Good |
| $5.000-5.999$ | B | Average |
| $4.000-4.999$ | C + | Fair |
| $3.000-3.999$ | C | Satisfactory |
| $0.000-2.999$ | F | Fail |

Both SGPA and CGPA will be rounded off to the third place of the decimal and will be shown as such on the grade sheet. The grade sheet issued at the end of each semester shall include the total marks obtained in each paper / module as well as the SGPA, the total marks obtained in that semester and the credit earned in the semester concerned. The final grade sheet, on completion of six semesters, shall include the SGPA of six semesters, CGPA, Letter Grade, the marks obtained, total marks and the total Credits earned.

## Diploma/Certificate Format

(Registration No.)
(Diploma No.)


## UNIVERSITY OF CALCUTTA

This is to certify that ............................................................................................. (Name)
$\qquad$ obtained the degree of Bachelor of Arts/ Science/ Music (Three year Course with Honours) / (Three Year General Course) under Semester-wise Choice Based Credit System in the $\qquad$ (Year) $\qquad$ in this University and that he/she obtained
$\qquad$ $(A++/ A+/ A / B+/ B / C+C)$ $\qquad$ Grade with CGPA $\qquad$

Senate House
(Date of Publication of Result)
Vice-Chancellor
University of Calcutta


[^0]:    *Actual duration of the Practical examination to be determined by the concerned Board of Studies and duly approved by the appropriate authorities.

