GC University, Faisalabad

B.A AND B.Sc. TWO-YEARS (PASS COURSE) EXAMINATIONS

GENERAL PATTERN

B.A (Pass Course) Examinations
1- The B.A. (Pass Course) Examination shall be of two years’ duration.
2- There shall be a University Examination at the end of Second Year.
3- Each written Paper shall be of three hours duration.
4- English Paper “A” is of 3 hours & 30 minutes duration.
5- Islamic Studies/Ethics Paper (Comp.) is of 1 hour & 40 minutes duration.
6- Pakistan Studies Paper (Comp.) is of 1 hour & 20 minutes duration.
7- There shall be four subjects for the B.A (Pass Course) Examination. The candidates shall
   be required to offer “English Language” and Islamic studies / Ethics and Pakistan
   Studies” as compulsory subjects carrying 200 marks and 100 marks respectively and two
   elective subjects carrying 200 marks each. In addition there shall be one optional subject
   carrying 100 marks, provided that no one candidate shall be permitted to choose as
   optional subject which he has selected as elective. List of elective and optional subjects
   is given below:-

Compulsory Subjects for B.A./B.Sc. (Pass Course) Examination
1. English
2. Islamic Studies/ Ethics, Pakistan Studies

Elective Subjects for B.A. (Pass Course) Examination
1- Aero Science
2- Applied Psychology
3- Arabic
4- Bengali
5- Biochemistry
6- Botany
7- Chemistry
8- Computer Studies
9- Economics
10- Education
11- English Literature
12- Fine Art
13- French
14- Genetics
15- Geography
16- Geology
17- German
18- Health and Physical Education
19- Hindi
20- History
21- Home Economics (Essentials of Home Economics)
22- Islamic Studies
23- Italian
24- Journalism
25- Kashmiryat
26- Library Science
27- Mathematics A Course
28- Mathematics B Course
29- Mathematics General  
30- Microbiology  
31- Music  
32- Persian  
33- Philosophy  
34- Physics  
35- Political Science  
36- Psychology  
37- Punjabi  
38- Russian  
39- Social Work  
40- Sociology  
41- Space Science  
42- Spanish  
43- Statistics  
44- Turkish  
45- Urdu  
46- Zoology

Provided that no candidate shall take up Space Science except with A-Course of Mathematics or Geography and that no candidate shall take up B-Course of Mathematics unless he has taken up A-Course of Mathematics.

Provided further that the subjects of Philosophy and Psychology may be offered together but a student offering this combination shall have to offer Greek Philosophy in place of Psychology-common paper for Philosophy. However, the subjects of Psychology and Applied Psychology cannot be taken together.

Provided further that the Candidate will have to pass the Compulsory subject of Islamic Studies/Ethics and Pakistan Studies separately in the University Examinations at the Bachelor’s Degree level in all Faculties.

All those candidates who have passed B.A/ B.Sc. with General Mathematics need only to qualify B-Course of Mathematics (Paper A & B) for eligibility of admission to M.Sc. Mathematics OR for appearing in M.Sc. Mathematics Examination as an external candidate.

Optional Subjects for B.A. (Pass Course) Examination

1- Applied Psychology  
2- Arabic  
3- Astronomy  
4- Bengali  
5- Communication Skill  
6- Economics  
7- English Literature  
8- Fine Arts  
9- French  
10- General Studies-Arts Students  
11- General Studies-Science Students  
12- Geography

GC University, Faisalabad
General Pattern of BA, B.Sc. (Pass Course) Examinations

13- German
14- History
15- Home Economics
16- Islamic Studies
17- Italian
18- Journalism
19- Kashmiryat
20- Library and Information Science
21- Mathematics
22- Music
23- Persian
24- Philosophy
25- Political Science
26- Psychology
27- Punjabi
28- Russian
29- Sindhi
30- Social Work
31- Sociology
32- Spanish
33- Statistics
34- Turkish
35- Urdu

“Provided that no candidate shall be permitted to offer as optional subject which he has taken as Elective”.

The Statutes, Rules and Regulations relating to B.A Examination are available in the GC University, Faisalabad.

Bachelor of Science Examination (Pass Course)

1- The B.Sc. (Pass Course) Examination shall be of two years’ duration.
2- There shall be a University Examination at the end of Second Year.
3- Each written paper shall be of three hours’ duration.
4- There shall be five subjects for the B.Sc. (Pass Course) Examination. Every candidate shall be required to offer “English Language” and Islamic Studies/Ethics and Pakistan Studies as compulsory subjects carrying 100 marks each and any one of the groups of three elective Science subjects given below, each subject carrying 200 marks:-

Grouping of Elective Subjects for B.Sc. (Pass Course) Examinations

1- Physics, Mathematics (General) and Chemistry.
2- Physics, Mathematics (General) and Statistics.
3- Physics, Mathematics (General) and Space Science.
4- Physics, Mathematics (General) and Geology.
5- Physics, Mathematics (General) and Geography.
6- Physics, Mathematics (General) and Applied Psychology/Psychology.
7- Physics, Mathematics A-Course and Mathematics B-Course.
8- Physics, Statistics and Applied Psychology/Psychology.
9- Physics, Chemistry and Statistics.

GC University, Faisalabad
10- Physics, Mathematics (General) and Computer Studies.
11- Physics, Chemistry and Computer Studies.
12- Chemistry, Economics and Geography.
13- Chemistry, Botany and Computer Studies.
14- Chemistry, Zoology and Computer Studies.
15- Botany, Chemistry and Geography.
16- Botany, Chemistry and Statistics.
17- Botany, Zoology and Computer Studies.
18- Zoology, Chemistry and Botany.
19- Zoology, Chemistry and Geography.
20- Zoology, Chemistry and Statistics.
21- Applied Psychology/Psychology, Statistics and Geography.
22- Applied Psychology/Psychology, Mathematics (General) and Geography.
23- Applied Psychology/Psychology, Chemistry and Zoology.
24- Applied Psychology/Psychology, Statistics and Essentials of Home Economics.
25- Applied Psychology/Psychology, Mathematics (General) and Essential of Home Economics.
26- Applied Psychology/Psychology, Chemistry and Essential of Home Economics.
27- Applied Psychology/Psychology, Geography and Essential of Home Economics.
28- Applied Psychology/Psychology, Botany and Zoology.
29- Applied Psychology/Psychology, Physics and Chemistry.
30- Applied Psychology/Psychology, Botany and Geography.
31- Applied Psychology/Psychology, Chemistry and Geography.
32- Applied Psychology/Psychology, Zoology and Geography.
33- Applied Psychology/Psychology, Chemistry and Botany.
34- Applied Psychology/Psychology, Statistics and Economics.
35- Applied Psychology/Psychology, Mathematics (General) & Computer Studies.
36- Applied Psychology/Psychology, Geography and Computer Studies.
37- Applied Psychology/Psychology, Statistics, and Mathematics (General).
38- Applied Psychology/Psychology, Statistics and Geography.
39- Applied Psychology/Psychology, Geography and Economics.
40- Statistics, Mathematics A. Course and Mathematics B. Course.
41- Statistics, Mathematics (General) and Space Science.
42- Statistics, Mathematics (General) and Applied Psychology/Psychology.
43- Statistics, Economics and Geography.
45- Mathematics A Course, Mathematics B Course and Space Science.
46- Mathematics A Course, Mathematics B Course and Economics.
47- Mathematics A Course, Mathematics B Course and Computer Studies.
48- Mathematics A Course, Mathematics B Course and Statistics.
49- Mathematics (General), Geography and Economics.
50- Mathematics (General), Geography and Statistics.
51- Mathematics (General), Chemistry and Computer Studies.
52- Mathematics (General), Statistics and Computer Studies.
53- Mathematics (General), Economics and Computer Studies.
54- Mathematics (General), Statistics and Economics.
55- Geography, Geology and Space Science.
56- Geography, Statistics and Space Science.
57- Geography, Botany and Zoology.
58- Geography, Geology and Botany.
59- Geography, Geology and Zoology.
60- Geography, Economics and Computer Studies.
61- Geology, Chemistry and Zoology.
62- Geology, Chemistry and Physics.
63- Geology, Chemistry and Geography.
64- Aero Science, Physics and Mathematics (General).
67- Applied Psychology / Psychology, Geography and Physics.

In addition to the above combination of subjects a student may offer Comp. Studies with any two science elective subjects to get the B.Sc. degree.

Before choosing a combination from the above given list the candidate must ensure the requirements for seeking admission for higher degree if required.

**Combination of subjects with Biochemistry**

Combination of subjects shall be as under after including the subject of Bio-Chemistry at B.Sc. level:-
1- Biochemistry, Chemistry, Botany
2- Biochemistry, Chemistry, Zoology
3- Biochemistry, Botany, Zoology
4- Biochemistry, Chemistry, Applied Psychology/ Psychology
5- Biochemistry, Chemistry, Physics
6- Biochemistry, Chemistry, Statistics
7- Biochemistry, Chemistry, Mathematics (General).

**Note:** For admission to M.Sc. (Biochemistry only (a) and (b) combination is recommended). The Statutes, Rules and Regulations relating to B.Sc. (Pass Course) Examinations are available in the GC University, Faisalabad.

**Combination of subjects with Microbiology**

1- Microbiology, Chemistry, Botany
2- Microbiology, Chemistry, Zoology
3- Microbiology, Chemistry, Genetics
4- Microbiology, Botany, Biochemistry
5- Microbiology, Zoology, Biochemistry
6- Microbiology, Genetics, Biochemistry
7- Genetics, Botany, Chemistry
8- Genetics, Zoology, Chemistry
9- Genetics, Microbiology, Chemistry
10- Genetics, Botany, Biochemistry
11- Genetics, Zoology, Biochemistry
12- Genetics, Microbiology, Biochemistry