Government of Maharashtra's

Ismail Pusuf College of Arts, Science and Commerce, Jogehswari (E), Mumbai.

The Annual Quality Assurance Report (AQAR) of the IQAC

Academic Year - 2015-2016

Appendix – 5

Flexibility of Curriculum

Credit Based Semester and Grading System (CBGS):

The University of Mumbai has introduced the Credit Based Semester and Grading Credit (CBSG) System since the Academic Year 2011-2012 in a phased manner beginning with First Year Level for Bachelor's Programmes and Master's Programme and then implementing it for the next level in the subsequent years.

Name of the Programme	Year of Introduction
First Year Bachelor's Degree	2011-2012
Second Year Bachelor's Degree	2012-2013
Third Year Bachelor's Degree	2013-2014
First Year Master's Degree	2011-2012
First Year Master's Degree	2012-2013

This new system is based on the continuous evaluation, whereby each student is continuously evaluated and monitored with regard to his/her comprehension and performance. The system is based on Semester pattern and students are evaluated internally as under for each subject:

• Class test 20 marks.

• Class Participation 5 marks

Total Internal Assessment Marks: 25 marks.

External Semester Examination Marks: 75 marks.

This new system has substantially increased the number of interaction points between teachers and students. The teachers analyse the performance of each student and guide them accordingly for better performance. The system also helps teacher to identify slow learners and advanced learners and train them accordingly.

Core and Elective Options:

Core Options: The college offers all three core options offered by the University of Mumbai, viz., Arts, Science and Commerce.

Government of Maharashtra's

Ismail Pusuf College of Arts, Science and Commerce, Jogehswari (E), Mumbai.

The Annual Quality Assurance Report (AQAR) of the IQAC

Academic Year - 2015-2016

Elective Options: The College offers a large number of elective options to the students as per their interests, abilities and preferences. In fact, the number of elective options offered by the institution may be largest in the city of Mumbai.

(A) Elective Options for students from the Faculty of Arts:

For F.Y.B.A. Students: Three optional subjects from the following five groups:

- Marathi or Gujarati or Urdu.
- English or Persian or Arabic or Hindi.
- Economics or Philosophy or Psychology.
- Political Science or Ancient Indian Culture.
- History or Islamic Studies.

For S.Y.B.A. Students:

- One applied component from Advertising, Mass Communication, General Introduction of Law or Population Studies.
- Optional subjects selected at the F.Y.B.A. level are continued at the S.Y.B.A. level.

For T.Y.B.A. Students:

- Specialisation in one subject with 6 papers in one of the subjects from Marathi, Hindi, English, Gujarati, Urdu, Arabic, Economics, History, Political Science, Philosophy and Persian.
 OR
- Two subjects with three papers in each from:

Group I: Marathi, Hindi, English, Gujarati, Urdu, Persian and Arabic.

Group II: Economics, History, Political Science, Philosophy and Psychology.

(B) Elective Options for students from the Faculty of Science:

For F.Y.B.Sc. Students: Any one group having 2 papers of each subject in the group:

- Physics, Chemistry and Maths. (PCM)
- Physics, Maths and Statistics. (PMS)
- Maths, Statistics and Computer Science. (MSC)
- Chemistry, Botany and Zoology. (CBZ)

Government of Maharashtra's

Ismail Pusuf College of Arts, Science and Commerce, Jogehswari (E), Mumbai.

The Annual Quality Assurance Report (AQAR) of the IQAC

Academic Year - 2015-2016

- Physics, Maths and Computer Science. (PMC)
- Physics, Chemistry and Botany. (PCB)
- Physics, Chemistry and Zoology. (PCZ)

For S.Y.B.Sc. Students: Any one group having 3 papers of each subject in the group:

- Physics and Chemistry. (PC)
- Physics and Mathematics. (PM)
- Physics and Statistics. (PS)
- Mathematics and Statistics. (MS)
- Chemistry and Botany. (CB)
- Chemistry and Zoology. (CZ)
- Botany and Zoology. (BZ)

For T.Y.B.Sc. Students: Any one subject (6 papers) and associated applied component (2 papers):

- Physics and Electronic Instrumentation.
- Chemistry and Drugs and Dyes.
- Mathematics and Computer Programming and System Analysis.
- Botany and Horticulture and Gardening.
- Zoology and Marine Science.

For M.Sc. Students:

- Physics: (Electronics: Micro-processor)
- Physics: (Electronics: Communication)
- Chemistry: Physical Chemistry.
- Chemistry: Organic Chemistry.
- Chemistry: Inorganic Chemistry.

(C) Elective Options for students from the Faculty of Commerce:

For F.Y.B.Com. Students:

• The University of Mumbai does not provide any elective option at the F.Y.B.Com. level.

Government of Maharashtra's Ismail Pusuf College of Arts, Science and Commerce, Jogehswari (E), Mumbai.

The Annual Quality Assurance Report (AQAR) of the IQAC

Academic Year - 2015-2016

For S.Y.B.Com. Students: Applied component:

• Advertising.

For T.Y.B.Com. Students: Any two applied components:

- Direct and Indirect Taxation.
- Computer Applications and Systems.
- Marketing Research.
- Export Marketing.