## GENERAL INSTRUCTIONS:

1. Minor subject is to be allotted to the candidate from the same stream of which the Major subject has been allotted as per the courses offered by the College.

| Major- Minor Combinations to Choose From |  |  |
| :---: | :---: | :---: |
| S.NO | MAJOR | MINOR |
| COMMERCE STREAM |  |  |
| 01 | COMMERCE | Statistics, Economics, Computer Application, Mathematics, Public Administration |
| SCIENCE STREAM |  |  |
| 01 | Physics | Math, Electronics, Computer Application, Geography, Chemistry |
| 02 | Chemistry | Math, Botany, Zoology, Biotechnology, Anthropology, Computer Application, Geography, Electronics, Physics |
| 03 | Botany | Zoology, Chemistry, Biotechnology, Anthropology, Geography |
| 04 | Zoology | Botany, Chemistry, Biotechnology, Anthropology, Geography |
| 05 | Biotechnology | Botany, Chemistry, Zoology |
| 06 | Geography | Chemistry, Botany, Zoology, Anthropology, Physics, Mathematics, |
| 07 | Mathematics | Physics, Chemistry, Computer Application, Electronics, Statistics, <br> Geography, |
| 08 | Anthropology | Zoology, Botany, Geography, Chemistry |
|  |  | COMPUTER STREAM |
| Computer Application |  | Mathematics, Statistics, Electronics, Physics, Economics, Commerce. |


| ARTS STREAM |  |  |
| :---: | :---: | :---: |
| 01 | Economics | History, Geography, Statistics, Mathematics, Anthropology, Sociology, Psychology, Home Science, Political Science, Education, Commerce, Philosophy, Public Administration, Music, Sanskrit, English Literature, Functional English, Computer Application, Hindi, Urdu, Dogri, Punjabi |
| 02 | History | Economics, Geography, Statistics, Mathematics, Anthropology, Sociology, Psychology, Home Science, Political Science, Education, Philosophy, Public Administration, Music, Sanskrit, English Literature, Functional English, Hindi, Urdu, Dogri, Punjabi |
| 03 | Sociology | Economics, History, Geography, Statistics, Mathematics, Anthropology, Psychology, Home Science, Political Science, Education, Philosophy, Public Administration, Music, Sanskrit, English Literature, Functional English, Hindi, Urdu, Dogri, Punjabi |
| 04 | Political Science | Economics, History, Geography, Statistics, Mathematics, Anthropology, Sociology, Psychology, Home Science, $\quad$ Education, Philosophy, Anthropology, Music, Sanskrit, English Literature, Functional English, Hindi, Urdu, Dogri, Punjabi |
| 05 | Mathematics | Economics, Commerce, History, Geography, Sociology, Psychology, Home Science, Political Science, Education, Philosophy, Public Administration, Music, Sanskrit, English Literature, Anthropology, Functional English, Hindi, Urdu, Dogri, Punjabi |
| 06 | Public <br> Administration | Economics, Commerce, History, Geography, Statistics, Mathematics, Anthropology, Sociology, Psychology, Education, Philosophy, Home Science, Music, Sanskrit, English Literature, Functional English, Hindi, Urdu, Dogri, Punjabi |


| 07 | Education | Economics, History, Geography, Statistics, Mathematics, Anthropology, Sociology, Psychology, Home Science, Political Science, Philosophy, Public Administration, Music, Sanskrit, English Literature, Functional English, Hindi, Urdu, Dogri, Punjabi |
| :---: | :---: | :---: |
| 08 | Psychology | Economics, Commerce, History, Geography, Statistics, Mathematics, Anthropology, Sociology, Home Science, Political Science, Education, Philosophy, Public Administration, Music, Sanskrit, English Literature, Functional English, Hindi, Urdu, Dogri, Punjabi |
| 09 | Sociology | Economics, History, Geography, Statistics, Mathematics,  <br> Psychology, Home Science, Political Science, <br> Education, Philosophy, Public <br> Administration, Music, Sanskrit, English Literature, Functional  <br> English, Hindi, Urdu, Dogri, Punjabi   |
| 10 | Home- Science | Economics, History, Geography, Statistics, Mathematics, Anthropology, Sociology, Psychology, Political Science, Education, Philosophy, Public Administration, Music, Sanskrit, English Literature, Functional English, Hindi, Urdu, Dogri, Punjabi |
| 11 | Sanskrit | History, Sociology, Home Science, Political Science, Education, Philosophy, Functional English, English Literature, Music, Hindi, Urdu, Dogri, Punjabi |
| 12 | Geography | Economics, History, Statistics, Mathematics, Anthropology, Sociology, Psychology, Home Science, Political Science, Education, Philosophy, Public Administration, Music, Sanskrit, English Literature, Functional English, Hindi, Urdu, Dogri, Punjabi |
| 13 | Anthropology | History, Geography, Statistics, Mathematics, Psychology, Home Science, Political Science, Education, Philosophy, Public Administration, Music, |


|  |  | Sanskrit, English Literature, Functional English, Economics, Hindi, Urdu, Dogri, Punjabi |
| :---: | :---: | :---: |
| 14 | Philosophy | History, Geography, Statistics, Mathematics, Anthropology, Psychology, Home Science, Political Science, <br> Education, Sociology, Public Administration, Music, Sanskrit, English Literature, Functional English, Economics, Hindi, Urdu, Dogri, Punjabi |
| 15 | English <br> Literature | History, Geography, Statistics, Mathematics, Anthropology, Sociology, Psychology, Home Science, Political Science, Education, Philosophy, Public Administration, Music, Sanskrit, Functional English, Economics, Hindi, Urdu, Dogri, Punjabi |
| 16 | Music | History, Geography, Statistics, Mathematics, Anthropology, Sociology, Psychology, Home Science, Political Science, Education, Philosophy, Public Administration, Sanskrit, English Literature, Functional English, Economics, Hindi, Urdu, Dogri, Punjabi |
| 17 | Hindi | History, Geography, Statistics, Mathematics, Anthropology, Sociology, Psychology, Home Science, Political Science, Education, Commerce, Philosophy, Public Administration, Music, Sanskrit, English Literature, Functional English, Computer Application |
| 18 | Urdu | History, Geography, Statistics, Mathematics, Anthropology, Sociology, Psychology, Home Science, Political Science, Education, Commerce, Philosophy, Public Administration, Music, Sanskrit, English Literature, Functional English, Computer Application |
| 19 | Dogri | History, Geography, Statistics, Mathematics, Anthropology, Sociology, Psychology, Home Science, Political Science, Education, Commerce, Philosophy, Public Administration, Music, Sanskrit, English Literature, Functional English, Computer Application |


| 20 | Punjabi | History, Geography, Statistics, Mathematics, Anthropology, <br> Sociology, Psychology, Home Science, Political Science, <br> Education, Commerce, Philosophy, Public Administration, <br> Music, Sanskrit, English Literature, Functional English, <br> Computer Application |
| :--- | :--- | :--- |

2. (a) Multidisciplinary subject is to be allotted as per the table below. (b)Multidisciplinary subject is not to be allotted which the candidate has already studied in $12^{\text {th }}$ standard $(10+2)$.
(c) Multidisciplinary is to be chosen from the stream other than major/minor stream.
(d) Students opting Computer Applications as major subject have to study Mathematics as multidisciplinary subject if they have not opted Mathematics as Minor or have not studied mathematics as a subject in $12^{\text {th }}$ Standard.

## Multidisciplinary courses to be allotted in Semester - 1 \& 2

| S.No. | Multidisciplinary course to be <br> allotted in Semester-1(MD-1) | Multidisciplinary course to be <br> allotted in Semester-2(MD-2) |
| :--- | :--- | :--- |
| $\mathbf{1}$ | Anthropology | Anthropology |
| $\mathbf{2}$ | Biotechnology | Environmental Sciences |
| $\mathbf{3}$ | Botany | Geography |
| $\mathbf{4}$ | Chemistry | Statistics |
| $\mathbf{5}$ | Electronics | Zoology |
| $\mathbf{6}$ | Environmental Sciences | Fundamentals of Computers |
| $\mathbf{7}$ | Geography | Fundamentals of Data Science |
| $\mathbf{8}$ | Mathematics | E-Commerce |
| $\mathbf{9}$ | Physics | Human Resource Management |
| $\mathbf{1 0}$ | Statistics | Fundamentals of Banking |


| $\mathbf{1 1}$ | Fundamentals of Computers | Fundamentals of Marketing |
| :--- | :--- | :--- |
| $\mathbf{1 2}$ | Fundamentals of Data Science | Office Management |
| $\mathbf{1 3}$ | Human Resource Management | Economics |
| $\mathbf{1 4}$ | Fundamentals of Banking | Education |
| $\mathbf{1 5}$ | Fundamentals of Marketing | Home-Science |
| $\mathbf{1 6}$ | Office Management | Philosophy |
| $\mathbf{1 7}$ | History | Psychology |
| $\mathbf{1 8}$ | Home-Science | Public Administration |
| $\mathbf{1 9}$ | Music | Sociology |
| $\mathbf{2 0}$ | Political Science | Dogri |
| $\mathbf{2 1}$ | Hindi | Hindi |
| $\mathbf{2 2}$ | Punjabi | Sanskrit |
| $\mathbf{2 3}$ | Urdu |  |

3. Skill Course is to be allotted to the candidate as per the table below:

| General Pool: |  |  | Intake <br> Capacity |
| :--- | :--- | :--- | :---: |
| S <br> no. | Skill Course | Department | 180 |
| $\mathbf{1}$ | Mass Communication and Media Production | MCMP | 90 |
| $\mathbf{2}$ | Yoga | Philosophy | 60 |
| $\mathbf{3}$ | Fitness Management and Personal Training | Fitness club | 60 |
| $\mathbf{4}$ | Computer Applications | Computer Applications | 120 |
| $\mathbf{5}$ | Data entry Operator | Computer Applications | 120 |
| $\mathbf{6}$ | Bakery | Nome Science | 180 |
| $\mathbf{7}$ | Fashion Designing and Technology | Sanskrit | 60 |
| $\mathbf{8}$ | Bhartiya Yog Paddhati | English / Hindi/ Dogri/ Urdu/ <br> Punjabi | 90 |
| $\mathbf{9}$ | Translation | Music | 20 |
| $\mathbf{1 0}$ | Vocal and Instrumental Music | English | 30 |
| $\mathbf{1 1}$ | Soft Skills and Personality Management | Botany | 40 |
| $\mathbf{1 2}$ | Roof Top Gardening | Statistics | 30 |
| $\mathbf{1 3}$ | Computational Skills |  |  |


| Subject Specific Pool: |  |  |  |  |
| :---: | :--- | :--- | :---: | :--- |
| S. <br> No. | Skill Course | Department | Intake <br> capacity | Open to students from these <br> streams |
| 1 | Data Analysis | Economics | 80 | Economics, Commerce, BCA, <br> Non-medical |
| 2 | Digital Marketing | Commerce | 160 | Economics, Commerce |
| 3 | Web Designing and Mobile <br> Application | Computer <br> Applications | 60 | Computer Applications |
| 4 | Tally | Computer <br> Applications | 60 | Computer Applications, <br> Economics, Commerce |
| 5 | Remote sensing and GIS | Geography | 40 | Geography, Physics |
| 6 | Internet of things | Electronics | 20 | Electronics, Physics |
| 7 | Aquarium Fish keeping | Zoology | 40 | Zoology, Botany, Bio technology |

4. Three different Ability Enhancement Courses (AEC) are to be taken by the candidates in three semesters (Semester 1,2 \& 3)
(a) Arts students will opt Modern Indian Languages (MIL) in Semester - 1, Communication Skills in Semester-2 and General English in Semester-3 as per the intake capacity given in annexure-3.
(b) Commerce students will opt Communication Skills in Semester-1, General English in Semester-2 and Modern Indian Languages (MIL) in Semester -3 as per the intake capacity given in annexure-3.
(c) Science students will opt General English in Semester-1, Modern Indian Languages (MIL) in Semester -2 and Communication Skills in Semester-3 as per the intake capacity given in annexure-3.

## Stream and Subject:

| Stream | Gen.Eng | Communication | MIL |
| :--- | :--- | :--- | :--- |
| BCA + B.Com | Sem. II | Sem. I | Sem. III |
| Arts | Sem III | Sem II | Sem I |
| Science | Sem I | Sem III | Sem II |

5. Four different Value Added Courses (VAC ) are to be taken by the students, one in each semester (Semester 1 to 4 ) as per the following roaster:
(Group-1) Students opting Anthropology, Biotechnology, Botany, Chemistry, Geography, Physics and Zoology as Major Subject will study EVS in Semester-1 and Understanding India in Semester-2.
(Group-2) Students opting Home-Science, Music, Psychology, Computer Applications, Commerce and Mathematics as Major Subject will study Understanding India in Semester-1 and EVS in Semester-2.
(Group-3) Students opting Dogri, Economics, Education, English Literature, Hindi and Political Science as Major Subjects will study Digital and Technological Solutions in Semester-1 and Health \& Wellness in Semester- 2.
(Group-4) Students opting History, Philosophy, Public Administration, Punjabi, Sanskrit, Sociology and Urdu as Major Subjects will study Health \& Wellness in Semester-1 and Digital and Technological Solutions in Semester-2.

| Majors | Sem I | Sem II |
| :--- | :---: | :---: |
| Anthropology, <br> Biotechnology, Botany, <br> Chemistry, Geography, <br> Physics and Zoology | EVS | Understanding India |
| Home-Science, Music, <br> Psychology, Computer <br> Applications, Commerce <br> and Mathematics | Understanding India | EVS |
| Dogri, Economics, <br> Education, English <br> Literature, Hindi and <br> Political Science | Digital and Technological <br> Solutions | Health \& Wellness |
| History, Philosophy, Public <br> Administration, Punjabi, <br> Sanskrit, Sociology and <br> Urdu | Health \& Wellness | Digital and Technological <br> Solutions |

