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**KURUKSHETRA UNIVERSITY KURUKSHETRA**  
(Established by the State Legislature Act XII of 1956)  
("A" Grade, NAAC Accredited)

No.CBR/2013/ 12787  
Dated : 9-7-13

To

The Principal,  
Dayanand Mahila Mahavidyalaya,  
Kurukshetra.

**Subject: Regarding grant of provisional affiliation to start (i) B.Sc. I Non Medical & (ii) B.Sc. Computer Science courses on self financing basis for the session 2013-14. Fulfilment of conditions thereof.**

Madam,

Please refer to this office Endst.No.CBR/2013/5552 dated 22.03.2013 on the subject cited above.

It is to inform you that after considering the report of the Inspection Committee appointed for the purpose, the Vice-Chancellor has been pleased to grant of provisional affiliation to start (i) B.Sc. I Non Medical course with an intake of 80 seats & (ii) B.Sc. Computer Science course with an intake of 60 seats on self financing basis in your college w.e.f. the session 2013-14 subject to fulfillment of following conditions:-

1. The College should appoint teaching faculty as under before the start of classes:
  - (i) Physics-2 ✓
  - (ii) Chemistry-1
  - (iii) Mathematics-1
  - (iv) Computer Science-1
2. The college should appoint required technical staff as under before start of the course:
  - (i) Senior Technical Assistant-1
  - (ii) Technical Assistant-1
  - (iii) Attendant -1
3. The College should spend additional amount on the purchase of equipment as per requirement.
4. The College should spend additional amount on the purchase of more Library Books as per requirement.
5. The College should subscribe standard journals for the course as per requirement.

However, the admission will be governed by the No Objection Certificate/Admission Guidelines & rules/regulations/instructions issued by the University from time to time.

You are requested to take immediate necessary action on top priority basis with regard to fulfillment of above conditions and send the compliance report in this regard at the earliest.

Yours faithfully,

*[Signature]*  
Assistant Registrar(Colleges)  
for Dean of Colleges

Dated : \_\_\_\_\_

Endst.No.CBR/2013/ \_\_\_\_\_

Copy of the above is forwarded to the following for information & necessary action :-

1. Controller of Examinations, KUK.
2. Chief Co-ordinator, Examinations, K.U.K.
3. Deputy Registrar (Regn.), KUK

**Attested to be true copy**

*[Signature]*  
Principal  
Dayanand Mahila Mahavidyalaya  
Kurukshetra (Haryana)

*[Signature]*  
Assistant Registrar(Colleges)  
for Dean of Colleges

*[Signature]*  
Controller  
IQAC  
Dayanand Mahila Mahavidyalaya  
Kurukshetra



**KURUKSHETRA UNIVERSITY KURUKSHETRA**  
(Established by the State Legislature Act-XII of 1956)  
("A" Grade NAAC Accredited)

11.12.14

Ph.No.- 01744-238347

PBX: - 01744-238410

No.CBR/2015/ 11834

Dated 25-5-15

Assistant Registrar (Colleges)

To

✓ The Principal,  
Dayanand Mahila Mahavidyalaya,  
Kurukshetra.

Subject:

Grant of extension in provisional affiliation to continue B.Sc. (Non-Medical), B.Sc. (Computer Science) and M.Com. courses on SFS basis for the session 2015-16.

Sir/Madam,

Please refer to this office Endst. letter No. CBR/2015-16/5997 dated 17.4.15 on the subject cited above.

I am desired to inform you that after considering the report of the Inspection Committee appointed for the purpose, the Vice-Chancellor has been pleased to grant of extension in provisional affiliation to continue B.Sc. (Non-Medical), B.Sc. (Computer Science) and M.Com. courses on SFS basis in your college for the session 2015-16, subject to fulfillment of following conditions imposed by the Inspection Committee: -

**For B.Sc (Non-Medical) and B.Sc. (Computer Science):-**

The committee recommends the extension in provisional affiliation to continue the course B.Sc. Non-Medical (80 intake) and B.Sc. Computer Science (60) for the session 2015-16, provided the college fulfills the following conditions before the start of the academic session 2015-16.

1. The college should appoint teaching faculty on regular basis as per University norms : Physics : 6, Chemistry : 3, Maths : 3, Computer Science : 3.
2. The college should appoint the non-teaching staff on regular basis as per University norms: Lab. Assistants: 3 (Physics Lab), 3 (Computer Lab.), 2 (Chemistry Lab).
3. The college should establish one (more) Physics lab for B.Sc. III as per curriculum and purchase Licensed S/W as per curriculum of B.Sc. I, II, III.
4. The college should purchase books for library of Rs. 50,000/- for Physics, Chemistry, Maths and Computer Science books.

**For M.Com. Courses:-**

The College does not have permanent faculty on SFS basis to run M.Com and college relive them during vacations. College needs to appoints 4 (four) permanent faculty as per University norms before the start of the session. Further college needs to strengthen library by adding more books of standard publications and good quality journals of Rs. 20,000/- at least.

You are requested to take immediate necessary action on top priority basis with regard to fulfillment of above conditions as early as possible under intimation to this office.

Yours faithfully,

Assistant Registrar (Colleges)  
for Dean of Colleges

Endst.No.CBR/2015/

Dated:

A Copy of the above is forwarded to following for information & necessary action:-

1. Controller of Examinations-I, K.U.Kurukshetra,
2. Controller of Examinations-II, K.U.Kurukshetra
3. Assistant Registrar ( Regn.), K.U.Kurukshetra

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Principal  
Dayanand Mahila Mahavidyalaya  
Kurukshetra (Haryana)

Convener  
IQAC  
Dayanand Mahila Mahavidyalaya  
Kurukshetra

Assistant Registrar (Colleges)  
for Dean of Colleges



Annexure-II

**KURUKSHETRA UNIVERSITY**  
**B.Sc (General & Vocational Course) (I to VI Semesters)**  
**Scheme of Examination**  
(w.e.f. the Session 2013-14 in phased manner)

1. A candidate for B.Sc. Examination shall be required to take up in each of the Semesters i.e. Semesters I & II, Semesters III & IV and Semesters V & VI, the following subjects:-

**(a) Compulsory Subjects:**

1. English (Additional subject along with the papers of B.Sc. Semesters I & II)
2. Hindi/Punjabi/Sanskrit (along with the papers of B.Sc. Semesters III & IV)

**Note:** A candidate coming from a non-Hindi area or a candidate covered under clause 10 (iii) of the ordinance-General Rules for Examinations, shall, if he did not offer Hindi/Punjabi/Sanskrit in the examination qualifying for admission to the B.Sc. offer in lieu of Compulsory Hindi/Punjabi/Sanskrit, the subject of additional English which shall carry the same marks as for Hindi/Punjabi/Sanskrit.

3. Environmental Studies (Qualifying paper)

**Note:** Every student is required to offer the compulsory paper of Environmental Studies in all streams at U.G. level. This paper will be of qualifying nature and will be offered in Part-I (Semesters I & II). The result of those candidates who fail to qualify this paper in any of the even Semesters i.e. II or IV or VI of the Bachelor's Degree Course, shall not be declared. The examination of Environmental Studies will be conducted for Semesters II, IV and VI on the same date & time.

4. Computer Awareness (Qualifying paper)

**Note:** Unless otherwise exempted, every regular student is required to offer the compulsory paper of Computer Awareness in all streams at U.G. level. This paper will be of qualifying nature and each student will be required to pass Level-I paper in Semester II or Semester IV or Semester VI. Level-II and Level-III papers of Computer Awareness will be optional. The result of B.Sc. VI Semester of those candidates who fail to qualify Level-I paper in II or IV or VI of the Bachelor's Degree Course, shall not be declared till they qualify this paper within the stipulated period. The examination of Level-I will be conducted for II, IV and VI Semesters on the same date & time.

**(b) Elective Subjects\*:**

1. Physics
2. Botany
3. Zoology
4. Geology
5. Home Science
6. Chemistry
7. Geography
8. Mathematics
9. Statistics
10. Bio-Chemistry
11. Environmental Science

**(c) Restructured Subjects\*/Vocational Subjects\*:**

1. Electronics
2. Computer Science
3. Genetics
4. Computer Application
5. Industrial Chemistry
6. Industrial Microbiology
7. Electronic Equipment Maintenance
8. Biotechnology
9. Instrumentation
10. Food Science & Quality Control
11. Clinical Nutrition and Dietetics
12. Computer Maintenance

**Note\*:** The details of the Scheme of Examination and Syllabi in respect of each subject are separately given with the respective subject.

Attested to be true copy

*[Handwritten Signature]*

Principal  
Dayanand Mahavidyalaya  
(Kuruksheetra)

*[Handwritten Signature]*  
Convener  
IQAC  
Dayanand Mahila Mahavidyalaya  
Kuruksheetra

## Annexure-I

2. A candidate shall offer two elective subjects from Group I to Group V selecting any one subject from a given group :-

| Group-I   | Group-II   | Group-III  | Group-IV  | Group-V   | Group-VI (Restructured/<br>Vocational Subjects)  |
|---|--|--|---|---|--|
| Defence Studies, Hindi, Sanskrit, Urdu, Punjabi, Computer Science/Computer Applications | Mathematics, Pub. Admn., Sociology, Social Work, Music (Vocal), Music (Instrumental), Music (Tabla), Health & Physical Education | Political Science, Statistics, Fine Arts, Human Rights | Geography, Home Science, Philosophy, Marketing, Economics | Psychology, History, A.I.H. Culture & Archaeology | Office Management*, Commercial Art*, Designing & Painting*, Fruit Preservation, Applied Nutrition Bakery, Tailoring & Hosiery, Rural Industrialization, Marketing, Functional Hindi, Tourism & Travel Mgt., Functional English, Early Childhood Care & Education, Mass Communication & Video Production, Fashion Designing, Agro Service |

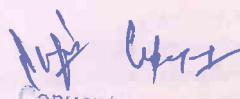
Provided that –

- i) Language offered as Compulsory subject shall not be offered as Elective subject.
  - ii) A candidate may offer Psychology/Home Science/Geography/Computer Science if he produces a certificate from the Head of the Institution recognized to teach this/these subject(s) or an Institution approved for this purpose by the Board of Studies concerned to the effect that he had completed the course prescribed for the practical work in this/these subject(s).
3. Candidates offering a Restructured Course/Vocational Course starred (\*) under Group-VI above, in B.A. (General) Parts-I, II & III Under the U.G.C. Scheme of Restructuring of Courses/Vocational Courses (for students in Colleges), shall be required to offer English/Hindi Compulsory as per following conditions :-
- (a) A candidate offering English subject shall take up Hindi in Part-I & II of 100 marks each. If he takes Hindi as an Elective, he will take English as Compulsory in Part-I & II of 100 marks each.
  - (b) If a candidate does not take English/Hindi as Elective, then he will have one paper of English of 100 marks in Part-I and one paper of Hindi of 100 marks in Part-II.

**Note :** The syllabus of English (Elective) for the students of Restructured Courses will be the same as for English (Compulsory) for the corresponding class of B.A (General).

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Kurukshetra (Haryana)

  
Convener  
IQAC  
Dayanand Mahila Mahavidyalaya  
Kurukshetra

Grouping of subjects for B.Sc. Medical and B.Sc. Non-Medical streams shall be as under:

**Medical Stream :**

**Botany, Zoology and one subject out of the following :-**

Biochemistry  
Biotechnology  
Industrial Microbiology  
Industrial Chemistry  
Environmental Science  
Genetics  
Chemistry  
Clinical Nutrition and Dietetics  
Food Science & Quality Control  
Home Science

**Non-Medical Stream :**

**Mathematics and two subjects from Group I to Group III, selecting any one subject from a given Group :-**


| Group-I | Group-II                         | Group-III              |
|---------|----------------------------------|------------------------|
| Physics | Electronics                      | Computer Science       |
| Geology | Instrumentation                  | Computer Applications  |
|         | Geography                        | Information Technology |
|         | Statistics                       | Chemistry              |
|         | Electronic Equipment Maintenance | Industrial Chemistry   |
|         |                                  | Computer Maintenance   |

**Provided that :-**

- If a student opts a subject combination in B.Sc.-I which consist of Physics, Chemistry & Mathematics as a one or more than one subject(s), then the candidate must have passed 10+2 examination with the concerned subject(s).
- If a student opts for a subject combination in B.Sc.-I Semester which consist of Botany, Zoology as a one or more than one subject(s), then the candidate must have passed 10+2 examination with the Biology subject.
- For the rest of subject combinations as listed in the Scheme of Examination for combinations of subjects for B.Sc. students, in B.Sc.-I Semester, a student must have passed 10+2 examination with at least one subject out of the three subjects of the subject combination opted for.

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Principal  
Dayanand Mahila Mahavidyala  
Kurukshetra (Haryana)

  
Convener  
IQAC  
Dayanand Mahila Mahavidyalaya  
Kurukshetra

Grouping of subjects for B.Sc. Non-Medical streams after inclusion of Environmental Science Subject under Group -II w.e.f the session 2014-15 as under.

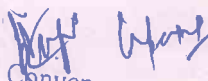
**“Non-Medical Stream”**

Mathematics and two subjects from Group I to Group III, selecting any one subject from a given group

| Group-I            | Group-II   | Group-III   |
|--------------------|--|---|
| Physics<br>Geology | Electronics<br>Instrumentation<br>Geography<br>Statistics<br>Electronics Equipment<br>Maintenance<br>Environmental Science | Computer Science<br>Computer Applications<br>Information<br>Technology<br>Chemistry<br>Industrial Chemistry<br>Computer maintenance |

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Kurukshestra

  
Convener  
IQAC  
Dayanand Mahila Mahavidyalaya  
Kurukshestra



**KURUKSHETRA UNIVERSITY KURUKSHETRA**  
(Established by the State Legislature Act XII of 1956)  
("A" Grade, NAAC Accredited)



MINUTES OF THE  
MEETING OF  
THE ACADEMIC COUNCIL  
HELD ON .....

Attested to be true copy

*Principal*  
Principal  
Dayanand Mahila Mahavidyalaya  
Kurukshetra (Haryana)

*Chavener*  
Chavener  
IQAC  
Dayanand Mahila Mahavidyalaya  
Kurukshetra

Foreign Language Teaching Assistant Program- to join and assist Yale University,  
New Haven, Connecticut, USA.

**RESOLVED THAT THE ACTION TAKEN BY  
THE VICE-CHANCELLOR BE APPROVED AND  
RECOMMENDED TO THE EXECUTIVE  
COUNCIL.**

(Ref: S-I Sch. Section)

✓ 13. Considered the action taken by the Vice-Chancellor in anticipation of the approval of the Academic Council in approving grouping of subjects in B.A. (General) and B.Sc. (General) courses under annual and semester system, as per annexure pages 13(1-4) w.e.f. the session 2013-14 in phased manner.

(Some of the members pointed out that while grouping of subjects, some allied subjects have been put in the same group. The Vice-Chancellor assured the house that the academics should not be suffered in lieu of reducing the examination days.)

**RESOLVED THAT THE ACTION TAKEN BY  
THE VICE-CHANCELLOR AS ABOVE BE  
APPROVED.**

**RESOLVED FURTHER THAT THE DEAN  
ACADEMIC AFFAIRS AND THE DEAN,  
FACULTY OF LIFE SCIENCES WILL LOOK  
INTO THE MATTER.**

(Ref: ACS-I/ACS-II)

14. Considered the recommendations of the Faculty of Indic Studies, made in its meeting held on 17.07.2013 as per annexure pages 14 (1-22):

**RESOLVED THAT THE ABOVE  
RECOMMENDATIONS OF THE FACULTY OF  
INDIC STUDIES BE APPROVED WITH THE  
MODIFICATION THAT UNDER RESOLUTION  
NO. 14 OF THE FACULTY, THE NAME AT SR.  
NO. 1 BE READ AS 'ANUPAMA SOOD'.**

(Ref: ACS-I)

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*Signature*  
Principal  
Dayanand Mahila Mahavidyalaya  
Kurukshetra (Haryana)

*Signature*  
Coordinator  
IQAC  
Dayanand Mahila Mahavidyalaya  
Kurukshetra



## SUBJECTS CHECK LIST REPORT

EXAM SYSTEM : SEMESTER | CLASS NAME : BACHELOR OF SCIENCE (B.SC.)

| SNO#                               | Subject Code | Subject Name   | IA Max. Marks | Prac Max Marks | Subject Type | Category |
|------------------------------------|--------------|--|---------------|----------------|--------------|----------|
| <b>Semester/Part : SEMESTER-01</b> |              |  |               |                |              |          |
| 1                                  | ANT-I        | INTRODUCTION TO ANTHROPOLOGY                           | 20            | 0              | ELECTIVE     | T        |
| 2                                  | ANT-II       | PRIMATOLOGY  | 0             | 0              | ELECTIVE     | T        |
| 3                                  | BCH-I        | BIOMOLECULES-1   | 20            | 0              | ELECTIVE     | T        |
| 4                                  | BCH-II       | BIOMOLECULES-2   | 0             | 0              | ELECTIVE     | T        |
| 5                                  | BM-111       | ALGEBRA  | 30            | 0              | ELECTIVE     | T        |
| 6                                  | BM-112       | CALCULUS   | 0             | 0              | ELECTIVE     | T        |
| 7                                  | BM-113       | SOLID GEOMETRY   | 0             | 0              | ELECTIVE     | T        |
| 8                                  | BOT-I        | DIVERSITY OF MICROBES                                  | 20            | 0              | ELECTIVE     | T        |
| 9                                  | BOT-II       | CELL BIOLOGY   | 0             | 0              | ELECTIVE     | T        |
| 10                                 | BT-I         | INTRODUCTION TO BIOTECHNOLOGY                          | 20            | 0              | ELECTIVE     | T        |
| 11                                 | BT-II        | BIOCHEMISTRY-I   | 0             | 0              | ELECTIVE     | T        |
| 12                                 | CA-I         | FUNDAMENTALS OF COMPUTERS AND WINDOWS OPERATING SYSTEM | 20            | 0              | ELECTIVE     | T        |
| 13                                 | CA-II        | OFFICE AUTOMATION TOOLS                                | 0             | 0              | ELECTIVE     | T        |
| 14                                 | CH-101       | INORGANIC CHEMISTRY(TH)                                | 24            | 0              | ELECTIVE     | T        |
| 15                                 | CH-102       | PHYSICAL CHEMISTRY(TH)                                 | 0             | 0              | ELECTIVE     | T        |
| 16                                 | CH-103       | ORGANIC CHEMISTRY(TH)                                  | 0             | 0              | ELECTIVE     | T        |
| 17                                 | CND-101      | HUMAN NUTRITION  | 20            | 0              | ELECTIVE     | T        |
| 18                                 | CND-102      | HUMAN PHYSIOLOGY-I                                     | 0             | 0              | ELECTIVE     | T        |
| 19                                 | CS-I         | COMPUTER AND PROGRAMMING FUNDAMENTALS                  | 20            | 0              | ELECTIVE     | T        |
| 20                                 | CS-II        | PC SOFTWARE  | 0             | 0              | ELECTIVE     | T        |
| 21                                 | EEM-I        | PRINCIPLES OF ELECTRONICS-I                            | 20            | 0              | ELECTIVE     | T        |
| 22                                 | EEM-II       | ELECTRONIC DEVICES, COMPONENTS AND ASSEMBLIES-I        | 0             | 0              | ELECTIVE     | T        |
| 23                                 | EL-I         | ELECTRONIC DEVICES AND CIRCUITS-I                      | 20            | 0              | ELECTIVE     | T        |
| 24                                 | EL-II        | NETWORK ANALYSIS                                       | 0             | 0              | ELECTIVE     | T        |
| 25                                 | ENG-101      | ENGLISH  | 10            | 0              | FIXED        | T        |
| 26                                 | ES-I         | ELEMENTS OF ECOLOGY                                    | 20            | 0              | ELECTIVE     | T        |
| 27                                 | ES-II        | ECOSYSTEM DYNAMICS                                     | 0             | 0              | ELECTIVE     | T        |
| 28                                 | GEO-101      | GEOGRAPHY OF INDIA                                     | 30            | 0              | ELECTIVE     | T        |
| 29                                 | GN-I         | CELL BIOLOGY-I   | 20            | 0              | ELECTIVE     | T        |
| 30                                 | GN-II        | GENETICS-I   | 0             | 0              | ELECTIVE     | T        |
| 31                                 | ICH-101      | INDUSTRIAL CHEMISTRY-I                                 | 20            | 0              | ELECTIVE     | T        |
| 32                                 | ICH-102      | INDUSTRIAL CHEMISTRY-II                                | 0             | 0              | ELECTIVE     | T        |
| 33                                 | IMB-101      | FUNDAMENTALS OF INDUSTRIAL MICROBIOLOGY                | 20            | 0              | ELECTIVE     | T        |
| 34                                 | IMB-102      | MICROBIAL BIOCHEMISTRY                                 | 0             | 0              | ELECTIVE     | T        |
| 35                                 | INS-I        | METROLOGY AND MECHANICAL MEASUREMENTS-I                | 20            | 0              | ELECTIVE     | T        |
| 36                                 | INS-II       | ELEMENTS OF ELECTRONICS                                | 0             | 0              | ELECTIVE     | T        |


Principal  
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Kurukshetra (Haryana)

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Kurukshetra

|    |                    |   |    |   |          |   |
|----|--------------------|---|----|---|----------|---|
|    | PH-101             | CLASSICAL MECHANICS AND THEORY OF RELATIVITY                          | 20 | 0 | ELECTIVE | T |
|    | PH-102             | ELECTRICITY MAGNETISM AND ELECTROMAGNETIC THEORY                      | 0  | 0 | ELECTIVE | T |
| 39 | ST-101             | STATISTICAL METHODS-I   | 20 | 0 | ELECTIVE | T |
| 40 | ST-102             | PROBABILITY THEORY  | 0  | 0 | ELECTIVE | T |
| 41 | U-<br>GEOL-<br>101 | PHYSICAL GEOLOGY AND GEMORPHOLOGY                                     | 20 | 0 | ELECTIVE | T |
| 42 | U-<br>GEOL-<br>102 | STRUCTURAL GEOLOGY  | 0  | 0 | ELECTIVE | T |
| 43 | ZOO-I              | LIFE AND DIVERSITY FROM PROTOZOA TO PORIFERA AND CELL BIOLOGY-I       | 20 | 0 | ELECTIVE | T |
| 44 | ZOO-II             | LIFE AND DIVERSITY FROM COELENTRATA TO HELMINTHES AND CELL BIOLOGY-II | 0  | 0 | ELECTIVE | T |

Attested to be true copy

  
Principal  
Dayanand Mahila Mahavidyalaya  
Kurukshetra (Haryana)

  
Convener  
IQAC  
Dayanand Mahila Mahavidyalaya  
Kurukshetra




## SUBJECTS CHECK LIST REPORT

**EXAM SYSTEM : SEMESTER | CLASS NAME : BACHELOR IN TOURISM MANAGEMENT (BTM)**

| SNO#                              | Subject Code | Subject Name                        | IA Max. Marks | Prac Max Marks | Subject Type | Category |
|-----------------------------------|--------------|-------------------------------------|---------------|----------------|--------------|----------|
| <b>Semester/Part : SEMESTER-1</b> |              |                                     |               |                |              |          |
| 1                                 | BTM-101      | English(Compulsory)                 | 20            |                | FIXED        | T        |
| 2                                 | BTM-102      | Hindi(Compulsory)                   | 20            |                | FIXED        | T        |
| 3                                 | BTM-103      | Business Environment for tourism    | 20            |                | FIXED        | T        |
| 4                                 | BTM-104      | Introduction to tourism             | 20            |                | FIXED        | T        |
| 5                                 | BTM-105      | Tourism product of India (Natural)  | 20            |                | FIXED        | T        |
| 6                                 | BTM-106      | Tourism Product of India (Cultural) | 20            |                | FIXED        | T        |

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Kurukshetra (Haryana)

  
Convener  
IQAC  
Dayanand Mahila Mahavidyalaya  
Kurukshetra

## SUBJECTS CHECK LIST REPORT

EXAM SYSTEM : SEMESTER | CLASS NAME : BACHELOR OF SCIENCE (B.SC.)

| SNO#                               | Subject Code  | Subject Name                                     | IA Max. Marks | Prac Max Marks | Subject Type | Category |
|------------------------------------|---------------|--|---------------|----------------|--------------|----------|
| <b>Semester/Part : SEMESTER-02</b> |               |  |               |                |              |          |
| 1                                  | ANT-I         | Fundamentals of Palaeoanthropology               | 20            | 0              | ELECTIVE     | T        |
| 2                                  | ANT-II        | Palaeoanthropology                               | 0             | 0              | ELECTIVE     | T        |
| 3                                  | ANT-III       | Practical  | 0             | 100            | ELECTIVE     | P        |
| 4                                  | BCH-IV        | Enzymology-1                                     | 20            | 0              | ELECTIVE     | T        |
| 5                                  | BCH-V         | Enzymology-2                                     | 0             | 0              | ELECTIVE     | T        |
| 6                                  | BCH-VI        | Lab Course-2                                     | 0             | 100            | ELECTIVE     | P        |
| 7                                  | BM-121        | Number Theory and Trigonometry                   | 30            | 0              | ELECTIVE     | T        |
| 8                                  | BM-122        | Ordinary Differential Equations                  | 0             | 0              | ELECTIVE     | T        |
| 9                                  | BM-123        | Vector Calculus                                  | 0             | 0              | ELECTIVE     | T        |
| 10                                 | BOT-I         | Diversity of Archegoniates                       | 20            | 0              | ELECTIVE     | T        |
| 11                                 | BOT-II        | Genetics   | 0             | 0              | ELECTIVE     | T        |
| 12                                 | BOT-III       | Practical  | 0             | 100            | ELECTIVE     | P        |
| 13                                 | BT-III        | General Microbiology                             | 20            | 0              | ELECTIVE     | T        |
| 14                                 | BT-IV         | Biochemistry-III                                 | 0             | 0              | ELECTIVE     | T        |
| 15                                 | BT-V          | Practical  | 0             | 100            | ELECTIVE     | P        |
| 16                                 | CA-I          | Information Technology                           | 20            | 0              | ELECTIVE     | T        |
| 17                                 | CA-II         | Programing in C                                  | 0             | 0              | ELECTIVE     | T        |
| 18                                 | CA-III        | Practical  | 0             | 100            | ELECTIVE     | P        |
| 19                                 | CAT22         | COMPUTER AWARENESS(LEVEL-I)(QUALIFING)           |               |                | FIXED        | B        |
| 20                                 | CH-104        | Inorganic Chemistry(TH)                          | 24            | 0              | ELECTIVE     | T        |
| 21                                 | CH-105        | Physical Chemistry(TH)                           | 0             | 0              | ELECTIVE     | T        |
| 22                                 | CH-106        | Organic Chemistry(TH)                            | 0             | 0              | ELECTIVE     | T        |
| 23                                 | CH-107        | Practical  | 0             | 60             | ELECTIVE     | P        |
| 24                                 | CND-103       | Advanced Human Nutrition                         | 20            | 0              | ELECTIVE     | T        |
| 25                                 | CND-104       | Human Physiology-II                              | 0             | 0              | ELECTIVE     | T        |
| 26                                 | CND-105 & 106 | Practical  | 0             | 0              | ELECTIVE     | P        |
| 27                                 | CS-I          | Programing in C                                  | 20            | 0              | ELECTIVE     | T        |
| 28                                 | CS-II         | Logical Organization of Computers                | 0             | 0              | ELECTIVE     | T        |
| 29                                 | CS-III        | Practical  | 0             | 100            | ELECTIVE     | P        |
| 30                                 | EEM-I         | Principles of Electronics-II                     | 20            | 0              | ELECTIVE     | T        |
| 31                                 | EEM-II        | Electronic Devices, Components and Assemblies-II | 0             | 0              | ELECTIVE     | T        |
| 32                                 | EEM-III       | Practical  | 0             | 80             | ELECTIVE     | P        |
| 33                                 | EEM-IV        | On Job Training                                  | 0             | 60             | ELECTIVE     | P        |
| 34                                 | EL-I          | Electronic Devices and Circuits-II               | 20            | 0              | ELECTIVE     | T        |
| 35                                 | EL-II         | Digital Electronics-I                            | 0             | 0              | ELECTIVE     | T        |
| 36                                 | EL-III        | Practical  | 0             | 0              | ELECTIVE     | P        |


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|    |             |   |    |     |          |   |
|----|-------------|---|----|-----|----------|---|
| 27 | ENG-201     | English   | 10 | 0   | FIXED    | T |
| 38 | ES-III      | Biodiversity Components   | 20 | 0   | ELECTIVE | T |
| 39 | ES-IV       | Biodiversity Conservation and Ecosystem Services                | 0  | 0   | ELECTIVE | T |
| 40 | ES-V        | Practical   | 0  | 100 | ELECTIVE | P |
| 41 | EVS(Q)      | ENVIRONMENT STUDIES(QUAL)***                                    | 25 | 75  | FIXED    | B |
| 42 | GEO-101     | Physical Geography-I  | 30 | 0   | ELECTIVE | T |
| 43 | GEO-102&104 | Maps, Scales and Representation of Physical Features(Practical) | 0  | 90  | ELECTIVE | P |
| 44 | GN-III      | Cytogenetics  | 20 | 0   | ELECTIVE | T |
| 45 | GN-IV       | Genetics-II   | 0  | 0   | ELECTIVE | T |
| 46 | GN-PR       | Practical   | 0  | 100 | ELECTIVE | P |
| 47 | ICH-201     | Industrial Chemistry-I  | 20 | 0   | ELECTIVE | T |
| 48 | ICH-202     | Industrial Chemistry-II   | 0  | 0   | ELECTIVE | T |
| 49 | ICH-203     | Practical   | 0  | 100 | ELECTIVE | P |
| 50 | IMB-201     | Basic Microbial Techniques                                      | 20 | 0   | ELECTIVE | T |
| 51 | IMB-202     | Microbial Physiology  | 0  | 0   | ELECTIVE | T |
| 52 | IMB-203     | Practical   | 0  | 90  | ELECTIVE | P |
| 53 | INS-I       | Metrology and Mechanical Measurement-II                         | 20 | 0   | ELECTIVE | T |
| 54 | INS-II      | Digital Techniques  | 0  | 0   | ELECTIVE | T |
| 55 | INS-III     | Practical   | 0  | 100 | ELECTIVE | P |
| 56 | INS-IV      | On-Job-Traning  | 0  | 50  | ELECTIVE | P |
| 57 | PH-201      | Properties of Matter and Kinetic Theory of Gases                | 20 | 0   | ELECTIVE | T |
| 58 | PH-202      | Semiconductor Devices   | 0  | 0   | ELECTIVE | T |
| 59 | PH-203      | Practical   | 0  | 100 | ELECTIVE | P |
| 60 | ST-201      | Statistical Methods-II  | 20 | 0   | ELECTIVE | T |
| 61 | ST-202      | Probability Distributions                                       | 0  | 0   | ELECTIVE | T |
| 62 | ST-203      | Practical   | 0  | 60  | ELECTIVE | P |
| 63 | U-GEOL-201  | Crystallography and Mineral optics                              | 20 | 0   | ELECTIVE | T |
| 64 | U-GEOL-202  | Mineralogy  | 0  | 0   | ELECTIVE | T |
| 65 | U-GEOL-203  | Practical   | 0  | 100 | ELECTIVE | P |
| 66 | ZOO-I       | Life and Diversity from Annelida to Arthropoda and Genetics-I   | 20 | 0   | ELECTIVE | T |
| 67 | ZOO-II      | Life and Diversity from Mollusca to Hemichordata                | 0  | 0   | ELECTIVE | T |
| 68 | ZOO-III     | Practical   | 0  | 100 | ELECTIVE | P |

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## SUBJECTS CHECK LIST REPORT

EXAM SYSTEM : SEMESTER | CLASS NAME : BACHELOR OF SCIENCE (B.SC.)

| SNO#                               | Subject Code | Subject Name   | IA Max. Marks | Prac Max Marks | Subject Type | Category |
|------------------------------------|--------------|--|---------------|----------------|--------------|----------|
| <b>Semester/Part : SEMESTER-03</b> |              |  |               |                |              |          |
| 1                                  | AE23         | ADDITIONAL ENGLISH                                   | 20            |                | ELECTIVE     | T        |
| 2                                  | AT-I         | Ethnic Variation                                     | 20            | 0              | ELECTIVE     | T        |
| 3                                  | AT-II        | Human Growth   | 0             | 0              | ELECTIVE     | T        |
| 4                                  | BCH-VII      | INTERMEDIARY METABOLISM-I                            | 20            | 0              | ELECTIVE     | T        |
| 5                                  | BCH-VIII     | INTERMEDIARY METABOLISM-II                           | 0             | 0              | ELECTIVE     | T        |
| 6                                  | BM-231       | ADVANCED CALCULUS                                    | 30            | 0              | ELECTIVE     | T        |
| 7                                  | BM-232       | PARTIAL DIFFERENTIAL EQUATIONS                       | 0             | 0              | ELECTIVE     | T        |
| 8                                  | BM-233       | STATICS  | 0             | 0              | ELECTIVE     | T        |
| 9                                  | BOT-I        | BIOLOGY AND DIVERSITY OF SEED PLANTS-I               | 20            | 0              | ELECTIVE     | T        |
| 10                                 | BOT-II       | PLANT ANATOMY  | 0             | 0              | ELECTIVE     | T        |
| 11                                 | BTH-VI       | IMMUNOLOGY   | 20            | 0              | ELECTIVE     | T        |
| 12                                 | BTH-VII      | MOLECULAR BIOLOGY                                    | 0             | 0              | ELECTIVE     | T        |
| 13                                 | CA-I         | WEB DESIGNING FUNDAMENTALS                           | 20            | 0              | ELECTIVE     | T        |
| 14                                 | CA-II        | DATA BASE MANAGEMENT SYSTEM                          | 0             | 0              | ELECTIVE     | T        |
| 15                                 | CH-201       | INORGANIC CHEMISTRY(TH)                              | 24            | 0              | ELECTIVE     | T        |
| 16                                 | CH-202       | PHYSICAL CHEMISTRY(TH)                               | 0             | 0              | ELECTIVE     | T        |
| 17                                 | CH-203       | ORGANIC CHEMISTRY(TH)                                | 0             | 0              | ELECTIVE     | T        |
| 18                                 | CM23         | COMPUTER MAINTENCE                                   | 20            |                | ELECTIVE     | T        |
| 19                                 | CND-201      | FOOD SCIENCE   | 20            | 0              | ELECTIVE     | T        |
| 20                                 | CND-202      | MICROBIOLOGY   | 0             | 0              | ELECTIVE     | T        |
| 21                                 | CS-I         | DATA STRUCTURE                                       | 20            | 0              | ELECTIVE     | T        |
| 22                                 | CS-II        | SOFTWARE ENGINEERING                                 | 0             | 0              | ELECTIVE     | T        |
| 23                                 | EEM-I        | OPERATIONAL PRINCIPLES AND REPAIR OF AUDIO EQUIPMENT | 20            | 0              | ELECTIVE     | T        |
| 24                                 | EEM-II       | MICROPROCESSOR 8085                                  | 0             | 0              | ELECTIVE     | T        |
| 25                                 | EL-I         | OP-AMP AND LINEAR INTEGRATED CIRCUITS                | 20            | 0              | ELECTIVE     | T        |
| 26                                 | EL-II        | DIGITAL ELECTRONICS-II                               | 0             | 0              | ELECTIVE     | T        |
| 27                                 | ES-VI        | RENEWABLE AND NON RENEWABLE ENERGY RESOURCES         | 20            | 0              | ELECTIVE     | T        |
| 28                                 | ES-VII       | NATURAL RESOURCES AND FOREST MANAGEMENT              | 0             | 0              | ELECTIVE     | T        |
| 29                                 | FS23         | FOOD SCIENCE&QUALITY CONT                            | 20            |                | ELECTIVE     | T        |
| 30                                 | GEO-201      | PHYSICAL GEOGRAPHY-II                                | 30            | 0              | ELECTIVE     | T        |
| 31                                 | GN-V         | MOLECULAR GENETICS-I                                 | 20            | 0              | ELECTIVE     | T        |
| 32                                 | GN-VI        | POPULATION GENETICS-I                                | 0             | 0              | ELECTIVE     | T        |
| 33                                 | HI23         | HINDI COMP.  | 20            |                | COMPULSORY   | T        |
| 34                                 | ICH-301      | INDUSTRIAL CHEMISTRY-III                             | 20            | 0              | ELECTIVE     | T        |
| 35                                 | ICH-302      | INDUSTRIAL CHEMISTRY-IV                              | 0             | 0              | ELECTIVE     | T        |
| 36                                 | IM-301       | MICROBIAL GENETICS                                   | 20            | 0              | ELECTIVE     | T        |

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|----|------------|--|----|---|------------|---|
| 37 | IM-302     | ENVIRONMENTAL MICROBIOLOGY-II                            | 0  | 0 | ELECTIVE   | T |
| 38 | INS-I      | INSTRUMENTATION MECHANISMS AND OPTICAL INSTRUMENTATION-I | 20 | 0 | ELECTIVE   | T |
| 39 | INS-II     | MEASUREMENT TECHNIQUES AND TRANSDUCERS                   | 0  | 0 | ELECTIVE   | T |
| 40 | PH-301     | COMPUTER PROGRAMMING AND THERMODYNAMICS                  | 20 | 0 | ELECTIVE   | T |
| 41 | PH-302     | WAVE AND OPTICS-I  | 0  | 0 | ELECTIVE   | T |
| 42 | PU23       | PUNJABI COMP.  | 10 |   | COMPULSORY | T |
| 43 | SA23       | SANSKRIT COMP.   | 10 |   | COMPULSORY | T |
| 44 | ST-301     | ELEMENTARY INFERENCE                                     | 20 | 0 | ELECTIVE   | T |
| 45 | ST-302     | SAMPLE SURVEYS   | 0  | 0 | ELECTIVE   | T |
| 46 | U-GEOL-301 | PALAEONTOLOGY  | 20 | 0 | ELECTIVE   | T |
| 47 | U-GEOL-302 | STRATIGRAPHY   | 0  | 0 | ELECTIVE   | T |
| 48 | ZOO-I      | LIFE AND DIVERSITY OF CHORDATES-I                        | 20 | 0 | ELECTIVE   | T |
| 49 | ZOO-II     | MAMMALIAN PHYSIOLOGY-I                                   | 0  | 0 | ELECTIVE   | T |

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## SUBJECTS CHECK LIST REPORT

EXAM SYSTEM : SEMESTER | CLASS NAME : BACHELOR OF SCIENCE (B.SC.)

| SNO#                               | Subject Code | Subject Name                                    | IA Max. Marks | Prac Max Marks | Subject Type | Category |
|------------------------------------|--------------|---|---------------|----------------|--------------|----------|
| <b>Semester/Part : SEMESTER-04</b> |              |   |               |                |              |          |
| 1                                  | AE24         | ADDITIONAL ENGLISH                              | 10            |                | ELECTIVE     | T        |
| 2                                  | ANT-I        | SOCIAL ANTHROPOLOGY                             | 20            | 0              | ELECTIVE     | T        |
| 3                                  | ANT-II       | PREHISTORIC ARCHAEOLOGY                         | 0             | 0              | ELECTIVE     | T        |
| 4                                  | ANT-III      | PRACTICAL                                       | 0             | 100            | ELECTIVE     | P        |
| 5                                  | BCH-X        | MOLECULAR BIOLOGY-1                             | 20            | 0              | ELECTIVE     | T        |
| 6                                  | BCH-XI       | MOLECULAR BIOLOGY-2                             | 0             | 0              | ELECTIVE     | T        |
| 7                                  | BCH-XII      | PRACTICAL                                       | 0             | 100            | ELECTIVE     | P        |
| 8                                  | BM-241       | SEQUENCES AND SERIES                            | 20            | 0              | ELECTIVE     | T        |
| 9                                  | BM-242       | SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS       | 0             | 0              | ELECTIVE     | T        |
| 10                                 | BM-243       | PROGRAMMING IN C & NUMERICAL METHODS            | 0             | 20             | ELECTIVE     | B        |
| 11                                 | BOT-I        | BIOLOGY AND DIVERSITY OF SEED PLANTS-II         | 20            | 0              | ELECTIVE     | T        |
| 12                                 | BOT-II       | PLANT EMBRYOLOGY                                | 0             | 0              | ELECTIVE     | T        |
| 13                                 | BOT-III      | PRACTICAL                                       | 0             | 100            | ELECTIVE     | P        |
| 14                                 | BTH-IX       | BIOINFORMATICS                                  | 0             | 0              | ELECTIVE     | T        |
| 15                                 | BTH-VIII     | RECOMBINANT DNA TECHNOLOGY                      | 20            | 0              | ELECTIVE     | T        |
| 16                                 | BTH-X        | PRACTICAL                                       | 0             | 100            | ELECTIVE     | P        |
| 17                                 | CA-I         | WEB DESIGNING USING ADVANCED TOOLS              | 20            | 0              | ELECTIVE     | T        |
| 18                                 | CA-II        | PROGRAMMING IN VISUAL BASIC                     | 0             | 0              | ELECTIVE     | T        |
| 19                                 | CA-III       | PRACTICAL                                       | 0             | 100            | ELECTIVE     | P        |
| 20                                 | CH-204       | INORGANIC CHEMISTRY(TH)                         | 24            | 0              | ELECTIVE     | T        |
| 21                                 | CH-205       | PHYSICAL CHEMISTRY(TH)                          | 0             | 0              | ELECTIVE     | T        |
| 22                                 | CH-206       | ORGANIC CHEMISTRY(TH)                           | 0             | 0              | ELECTIVE     | T        |
| 23                                 | CH-207       | PRACTICAL                                       | 0             | 60             | ELECTIVE     | P        |
| 24                                 | CM24         | COMPUTER MAINTENCE                              | 10            | 80             | ELECTIVE     | B        |
| 25                                 | CND-204      | FOOD SERVICE MANAGEMENT                         | 20            | 0              | ELECTIVE     | T        |
| 26                                 | CND-205      | DIETETICS-I                                     | 0             | 0              | ELECTIVE     | T        |
| 27                                 | CND-206      | PRACTICAL                                       | 0             | 50             | ELECTIVE     | P        |
| 28                                 | CS-I         | OBJECT ORIENTED PROGRAMMING WITH C++            | 20            | 0              | ELECTIVE     | T        |
| 29                                 | CS-II        | OPERATING SYSTEM                                | 0             | 0              | ELECTIVE     | T        |
| 30                                 | CS-III       | PRACTICAL                                       | 0             | 100            | ELECTIVE     | P        |
| 31                                 | EEM-I        | OPERATIONAL PRINCIPLES OF TV RECEIVER           | 20            | 0              | ELECTIVE     | T        |
| 32                                 | EEM-II       | MICROPROCESSOR INTERFACING AND MICROCONTROLLERS | 0             | 0              | ELECTIVE     | T        |
| 33                                 | EEM-III      | PRACTICAL-I                                     | 0             | 70             | ELECTIVE     | P        |
| 34                                 | EEM-IV       | PRACTICAL-II                                    | 0             | 70             | ELECTIVE     | P        |
| 35                                 | ELC-I        | OPAMP AND LINEAR INTEGRATED CIRCUITS-II         | 0             | 0              | ELECTIVE     | T        |
| 36                                 | ELC-II       | DIGITAL ELECTRONICS-II                          | 0             | 0              | ELECTIVE     | T        |

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|    |            |   |    |     |            |   |
|----|------------|---|----|-----|------------|---|
| 37 | EL-I       | OSCILLATORS AND MULTIVIBRATORS                            | 20 | 0   | ELECTIVE   | T |
| 38 | EL-II      | ADVANCE DIGITAL ELECTRONICS                               | 0  | 0   | ELECTIVE   | T |
| 39 | EL-III     | PRACTICAL   | 0  | 100 | ELECTIVE   | P |
| 40 | ES-IX      | ENVIRONMENTAL POLLUTION                                   | 0  | 0   | ELECTIVE   | T |
| 41 | ES-VIII    | PHYSICO CHEMICAL ENVIRONMENT                              | 20 | 0   | ELECTIVE   | T |
| 42 | ES-X       | PRACTICAL   | 0  | 100 | ELECTIVE   | P |
| 43 | EVS24      | ENVIRONMENTAL STUDIES                                     | 25 | 75  | FIXED      | B |
| 44 | FS24       | FOOD SCIENCE&QUALITY CONT                                 | 10 | 80  | ELECTIVE   | B |
| 45 | GEO-203    | HUMAN GEOGRAPHY   | 30 | 0   | ELECTIVE   | T |
| 46 | GEO-204    | REPRESENTATION OF CLIMATIC DATA AND MAP PROJECTIONS       | 0  | 90  | ELECTIVE   | P |
| 47 | GN-IX      | PRACTICAL   | 0  | 100 | ELECTIVE   | P |
| 48 | GN-VII     | MOLECULAR GENETICS-II                                     | 20 | 0   | ELECTIVE   | T |
| 49 | GN-VIII    | POPULATION GENETICS-II                                    | 0  | 0   | ELECTIVE   | T |
| 50 | HI24       | HINDI COMP.   | 10 |     | COMPULSORY | T |
| 51 | ICH-401    | INDUSTRIAL CHEMISTRY-III                                  | 20 | 0   | ELECTIVE   | T |
| 52 | ICH-402    | INDUSTRIAL CHEMISTRY-IV                                   | 0  | 0   | ELECTIVE   | T |
| 53 | ICH-403    | PRACTICAL   | 0  | 100 | ELECTIVE   | P |
| 54 | IMB-401    | FOOD MICROBIOLOGY   | 20 | 0   | ELECTIVE   | T |
| 55 | IMB-402    | ENVIRONMENTAL MICROBIOLOGY-II                             | 0  | 0   | ELECTIVE   | T |
| 56 | IMB-403    | PRACTICAL   | 0  | 90  | ELECTIVE   | P |
| 57 | INS-I      | INSTRUMENTATION MECHANISMS AND OPTICAL INSTRUMENTATION-II | 20 | 0   | ELECTIVE   | T |
| 58 | INS-II     | SIGNAL CONDITIONERS AND VACUUM                            | 0  | 0   | ELECTIVE   | T |
| 59 | INS-III    | PRACTICAL   | 0  | 0   | ELECTIVE   | P |
| 60 | PH-401     | STATISTICAL PHYSICS                                       | 20 | 0   | ELECTIVE   | T |
| 61 | PH-402     | WAVE AND OPTICS-II  | 0  | 0   | ELECTIVE   | T |
| 62 | PH-403     | PRACTICAL   | 0  | 100 | ELECTIVE   | P |
| 63 | PU24       | PUNJABI COMP.   | 10 |     | COMPULSORY | T |
| 64 | SA24       | SANSKRIT COMP.  | 10 |     | COMPULSORY | T |
| 65 | ST-401     | PARAMETRIC AND NON PARAMETRIC TESTS                       | 20 | 0   | ELECTIVE   | T |
| 66 | ST-402     | DESIGN OF EXPERIMENTS                                     | 0  | 0   | ELECTIVE   | T |
| 67 | ST-403     | PRACTICAL   | 0  | 100 | ELECTIVE   | P |
| 68 | U-GEOL-401 | PETROLOGY I   | 20 | 0   | ELECTIVE   | T |
| 69 | U-GEOL-402 | PETROLOGY II  | 0  | 0   | ELECTIVE   | T |
| 70 | U-GEOL-403 | PRACTICAL   | 0  | 100 | ELECTIVE   | P |
| 71 | ZOO-I      | LIFE AND DIVERSITY OF CHORDATES-II                        | 20 | 0   | ELECTIVE   | T |
| 72 | ZOO-II     | MAMMALIAN PHYSIOLOGY-II                                   | 0  | 0   | ELECTIVE   | T |
| 73 | ZOO-III    | PRACTICAL   | 0  | 100 | ELECTIVE   | P |

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## SUBJECTS CHECK LIST REPORT

EXAM SYSTEM : SEMESTER | CLASS NAME : BACHELOR OF SCIENCE (B.SC.)

| SNO#                               | Subject Code | Subject Name                                   | IA Max. Marks | Prac Max Marks | Subject Type | Category |
|------------------------------------|--------------|--|---------------|----------------|--------------|----------|
| <i>Semester/Part : SEMESTER-05</i> |              |  |               |                |              |          |
| 1                                  | AT-I         | HUMAN GENETICS-I                               | 20            | 0              | ELECTIVE     | T        |
| 2                                  | AT-II        | HUMAN GENETICS-II                              | 0             | 0              | ELECTIVE     | T        |
| 3                                  | BCH-XIII     | PLANT BIOCHEMISTRY                             | 20            | 0              | ELECTIVE     | T        |
| 4                                  | BCH-XIV      | CLINICAL BIOCHEMISTRY                          | 0             | 0              | ELECTIVE     | T        |
| 5                                  | BM-351       | REAL ANALYSIS                                  | 20            | 0              | ELECTIVE     | T        |
| 6                                  | BM-352       | GROUPS AND RINGS                               | 0             | 0              | ELECTIVE     | T        |
| 7                                  | BM-353       | NUMERICAL ANALYSIS                             | 0             | 20             | ELECTIVE     | B        |
| 8                                  | BOT-I        | PLANT PHYSIOLOGY                               | 20            | 0              | ELECTIVE     | T        |
| 9                                  | BOT-II       | ECOLOGY  | 0             | 0              | ELECTIVE     | T        |
| 10                                 | BTH-XI       | ANIMAL BIOTECHNOLOGY                           | 20            | 0              | ELECTIVE     | T        |
| 11                                 | BTH-XII      | PLANT BIOTECHNOLOGY                            | 0             | 0              | ELECTIVE     | T        |
| 12                                 | CA-I         | DESKTOP PUBLISHING                             | 20            | 0              | ELECTIVE     | T        |
| 13                                 | CA-II        | PROGRAMMING USING C++                          | 0             | 0              | ELECTIVE     | T        |
| 14                                 | CH-301       | INORGANIC CHEMISTRY(TH)                        | 24            | 0              | ELECTIVE     | T        |
| 15                                 | CH-302       | PHYSICAL CHEMISTRY(TH)                         | 0             | 0              | ELECTIVE     | T        |
| 16                                 | CH-303       | ORGANIC CHEMISTRY(TH)                          | 0             | 0              | ELECTIVE     | T        |
| 17                                 | CND-301      | FOOD SERVICE MANAGEMENT-II                     | 20            | 0              | ELECTIVE     | T        |
| 18                                 | CND-302      | DIETETICS-II                                   | 0             | 0              | ELECTIVE     | T        |
| 19                                 | CS-I         | FUNDAMENTALS OF DATA BASE SYSTEMS              | 20            | 0              | ELECTIVE     | T        |
| 20                                 | CS-II        | WEB DESIGNING                                  | 0             | 0              | ELECTIVE     | T        |
| 21                                 | EEM-I        | COMPUTER HARDWARE AND MAINTANCE-I              | 20            | 0              | ELECTIVE     | T        |
| 22                                 | EL-I         | MICROPROCESSOR ARCHITECTURE AND PROGRAMMING-I  | 20            | 0              | ELECTIVE     | T        |
| 23                                 | EL-II        | ELECTRONICS COMMUNICATION                      | 0             | 0              | ELECTIVE     | T        |
| 24                                 | ES-XI        | ENVIRONMENTAL MONITORING                       | 20            | 0              | ELECTIVE     | T        |
| 25                                 | ES-XII       | ENVIRONMENTAL TECHNIQUES AND IMPACT ASSESSMENT | 0             | 0              | ELECTIVE     | T        |
| 26                                 | GEO-301      | ECONOMIC GEOGRAPHY                             | 30            | 0              | ELECTIVE     | T        |
| 27                                 | GN-IX        | GENETICS AND CROP IMPROVEMENT-I                | 20            | 0              | ELECTIVE     | T        |
| 28                                 | GN-X         | GENETICS AND ANIMAL IMPROVEMENT-I              | 0             | 0              | ELECTIVE     | T        |
| 29                                 | IM-501       | AGRICULTURAL MICROBIOLOGY                      | 20            | 0              | ELECTIVE     | T        |
| 30                                 | IM-502       | FERMENTATION TECHNOLOGY AND IPR                | 0             | 0              | ELECTIVE     | T        |
| 31                                 | INC-501      | INDUSTRIAL CHEMISTRY-V                         | 20            | 0              | ELECTIVE     | T        |
| 32                                 | INC-502      | INDUSTRIAL CHEMISTRY-VI                        | 0             | 0              | ELECTIVE     | T        |
| 33                                 | INS-I        | MICROPROCESSORS-I                              | 20            | 0              | ELECTIVE     | T        |
| 34                                 | INS-II       | INSTRUMENTATION SYSTEMS-I                      | 0             | 0              | ELECTIVE     | T        |
| 35                                 | PH-501       | QUANTUM AND LASER PHYSICS                      | 20            | 0              | ELECTIVE     | T        |
| 36                                 | PH-502       | NUCLEAR PHYSICS                                | 0             | 0              | ELECTIVE     | T        |

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|----|------------|---|----|---|----------|---|
| 37 | ST-501     | APPLIED STATISTICS-I                            | 20 | 0 | ELECTIVE | T |
| 38 | ST-502     | NUMERICAL METHODS AND FUNDAMENTALS OF COMPUTERS | 0  | 0 | ELECTIVE | T |
| 39 | U-GEOL-501 | ECONOMIC GEOLOGY                                | 20 | 0 | ELECTIVE | T |
| 40 | U-GEOL-502 | EXPLORATION GEOLOGY AND REMOTE SENSING          | 0  | 0 | ELECTIVE | T |
| 41 | ZOO-I      | ENVIRONMENTAL BIOLOGY                           | 20 | 0 | ELECTIVE | T |
| 42 | ZOO-II     | EVOLUTION AND DEVELOPMENTAL BIOLOGY             | 0  | 0 | ELECTIVE | T |

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## SUBJECTS CHECK LIST REPORT

EXAM SYSTEM : SEMESTER | CLASS NAME : BACHELOR OF SCIENCE (B.SC.)

| SNO#                               | Subject Code | Subject Name                                   | IA Max. Marks | Prac Max Marks | Subject Type | Category |
|------------------------------------|--------------|--|---------------|----------------|--------------|----------|
| <b>Semester/Part : SEMESTER-06</b> |              |  |               |                |              |          |
| 1                                  | ANT-I        | ANTHROPOLOGY                                   | 0             | 0              | ELECTIVE     | T        |
| 2                                  | ANT-I        | HUMAN ECOLOGY AND ADAPTATION                   | 20            | 0              | ELECTIVE     | T        |
| 3                                  | ANT-II       | APPLICATION OF ANTHROPOLOGY                    | 0             | 0              | ELECTIVE     | T        |
| 4                                  | ANT-III      | PRACTICAL                                      | 0             | 100            | ELECTIVE     | P        |
| 5                                  | BCH-XVI      | IMMUNOLOGY                                     | 20            | 0              | ELECTIVE     | T        |
| 6                                  | BCH-XVII     | BIOCHEMICAL TECHNIQUES                         | 0             | 0              | ELECTIVE     | T        |
| 7                                  | BCH-XVIII    | PRACTICAL                                      | 0             | 100            | ELECTIVE     | P        |
| 8                                  | BM-361       | REAL & COMPLEX ANALYSIS                        | 30            | 0              | ELECTIVE     | T        |
| 9                                  | BM-362       | LINEAR ALGEBRA                                 | 0             | 0              | ELECTIVE     | T        |
| 10                                 | BM-363       | DYNAMICS                                       | 0             | 0              | ELECTIVE     | T        |
| 11                                 | BOT-I        | BIOCHEMISTRY AND PLANT BIOTECHNOLOGY           | 20            | 0              | ELECTIVE     | T        |
| 12                                 | BOT-II       | ECONOMIC BOTANY                                | 0             | 0              | ELECTIVE     | T        |
| 13                                 | BOT-III      | PRACTICAL                                      | 0             | 100            | ELECTIVE     | P        |
| 14                                 | BTH-XIII     | MICROBIAL BIOTECHNOLOGY                        | 10            | 0              | ELECTIVE     | T        |
| 15                                 | BTH-XIV      | PRACTICAL                                      | 0             | 100            | ELECTIVE     | P        |
| 16                                 | BTH-XV       | PROJECT WORK                                   | 0             | 50             | ELECTIVE     | P        |
| 17                                 | CA-I         | MULTIMEDIA TOOLS                               | 20            | 0              | ELECTIVE     | T        |
| 18                                 | CA-II        | ADVANCED PROGRAMMING USING C++                 | 0             | 0              | ELECTIVE     | T        |
| 19                                 | CA-III       | PRACTICAL                                      | 0             | 100            | ELECTIVE     | P        |
| 20                                 | CH-304       | INORGANIC CHEMISTRY(TH)                        | 24            | 0              | ELECTIVE     | T        |
| 21                                 | CH-305       | PHYSICAL CHEMISTRY(TH)                         | 0             | 0              | ELECTIVE     | T        |
| 22                                 | CH-306       | ORGANIC CHEMISTRY(TH)                          | 0             | 0              | ELECTIVE     | T        |
| 23                                 | CH-307       | PRACTICAL                                      | 0             | 60             | ELECTIVE     | P        |
| 24                                 | CM26         | COMPUTER MAINTENCE                             |               |                | ELECTIVE     | T        |
| 25                                 | CND-303      | COMMUNITY NUTRITION                            | 20            | 0              | ELECTIVE     | T        |
| 26                                 | CND-304      | PERSONNEL MANAGEMENT AND FINANCIAL MANAGEMENT  | 0             | 0              | ELECTIVE     | T        |
| 27                                 | CND-305      | PRACTICAL                                      | 0             | 100            | ELECTIVE     | P        |
| 28                                 | CS-I         | RELATIONAL DATA BASE MANAGEMENT SYSTEM         | 20            | 0              | ELECTIVE     | T        |
| 29                                 | CS-II        | COMPUTER NETWORKS                              | 0             | 0              | ELECTIVE     | T        |
| 30                                 | CS-III       | PRACTICAL                                      | 0             | 100            | ELECTIVE     | P        |
| 31                                 | EEM-I        | COMPUTER HARDWARE AND MAINITANCE               | 20            | 0              | ELECTIVE     | T        |
| 32                                 | EEM-II       | PRACTICAL                                      |               | 100            | ELECTIVE     | P        |
| 33                                 | EEM-III      | MAJOR PROJECT                                  | 0             | 100            | ELECTIVE     | P        |
| 34                                 | EL-I         | MICROPROCESSOR ARCHITECTURE AND PROGRAMMING-II | 20            | 0              | ELECTIVE     | T        |

Attested to be true copy

Convenor  
IQAC  
Dayanand Mahila Mahavidyalaya  
Kurukshetra

Principal  
Dayanand Mahila Mahavidyalaya  
Kurukshetra (Haryana)

|    |             |   |    |     |          |   |
|----|-------------|---|----|-----|----------|---|
| 35 | EL-II       | INTRODUCTION TO C AND ITS PROGRAMMING                               | 0  | 0   | ELECTIVE | T |
| 36 | EL-III      | PRACTICAL   | 0  | 100 | ELECTIVE | P |
| 37 | ES-XIII     | ENVIRONMENTAL MANAGEMENT  | 20 | 0   | ELECTIVE | T |
| 38 | ES-XIV      | ECO RESTORATION AND DEVELOPMENT                                     | 0  | 0   | ELECTIVE | T |
| 39 | ES-XV       | PRACTICAL   | 0  | 100 | ELECTIVE | P |
| 40 | EVS**       | ENVIRONMENTAL STUDIES(QUALIFYING)                                   | 0  | 0   | ELECTIVE | B |
| 41 | FS26        | FOOD SCIENCE&QUALITY CONT   |    |     | ELECTIVE | T |
| 42 | GEO-302&304 | DISTRIBUTION MAPS, DIAGRAMS, REMOTE SENSING AND FIELD SURVEY REPORT | 0  | 90  | ELECTIVE | P |
| 43 | GEO-303     | INTRODUCTION TO REMOTE SENSING, GIS AND QUANTITATIVE METHODS        | 30 | 0   | ELECTIVE | T |
| 44 | GN-XI       | GENETICS AND CROP IMPROVEMENT-II                                    | 20 | 0   | ELECTIVE | T |
| 45 | GN-XII      | GENETICS AND ANIMAL IMPROVEMENT-II                                  | 0  | 0   | ELECTIVE | T |
| 46 | GN-XIII     | PRACTICAL   | 0  | 100 | ELECTIVE | P |
| 47 | ICH-601     | INDUSTRIAL CHEMISTRY-V  | 20 | 0   | ELECTIVE | T |
| 48 | ICH-602     | INDUSTRIAL CHEMISTRY-VI   | 0  | 0   | ELECTIVE | T |
| 49 | ICH-603     | PRACTICAL   | 0  | 100 | ELECTIVE | P |
| 50 | IMB-601     | MICROBIAL BIOFERTILIZER   | 20 | 0   | ELECTIVE | T |
| 51 | IMB-602     | MICROBIAL BIOTECHNOLOGY   | 0  | 0   | ELECTIVE | T |
| 52 | IMB-603     | PRACTICAL   | 0  | 90  | ELECTIVE | P |
| 53 | IMB-604     | EVALUATION & VIVA-VOCE OF JOB SUMMER TRAINING REPORT                | 0  | 30  | ELECTIVE | P |
| 54 | INS-I       | MICROPROCESSORS-II  | 20 | 0   | ELECTIVE | T |
| 55 | INS-II      | INSTRUMENTATION SYSTEMS-II  | 0  | 0   | ELECTIVE | T |
| 56 | INS-III     | PRACTICAL   | 0  | 100 | ELECTIVE | P |
| 57 | INS-IV      | ON-JOB-TRAINING   | 0  | 50  | ELECTIVE | P |
| 58 | PH-601      | SOLID STATE AND NANO PHYSICS  | 20 | 0   | ELECTIVE | T |
| 59 | PH-602      | ATOMIC AND MOLECULAR SPECTROSCOPY                                   | 0  | 0   | ELECTIVE | T |
| 60 | PH-603      | PRACTICAL   | 0  | 100 | ELECTIVE | P |
| 61 | ST-601      | APPLIED STATISTICS-II   | 20 | 0   | ELECTIVE | T |
| 62 | ST-602      | OPERATIONS RESEARCH   | 0  | 0   | ELECTIVE | T |
| 63 | ST-603      | PRACTICAL   | 0  | 100 | ELECTIVE | P |
| 64 | U-GEOL-601  | ENGINEERING GEOLOGY AND MINING GEOLOGY                              | 20 | 0   | ELECTIVE | T |
| 65 | U-GEOL-602  | HYDROGEOLOGY AND ENVIRONMENTAL GEOLOGY                              | 0  | 0   | ELECTIVE | T |
| 66 | U-GEOL-603  | PRACTICAL   | 0  | 100 | ELECTIVE | P |
| 67 | ZOO-I       | AQUACULTURE AND PEST MANAGEMENT                                     | 20 | 0   | ELECTIVE | T |
| 68 | ZOO-II      | AQUACULTURE AND PEST MANAGEMENT-II                                  | 0  | 0   | ELECTIVE | T |
| 69 | ZOO-III     | PRACTICAL   | 0  | 100 | ELECTIVE | P |

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