



Letter No. 2148 / 644 Exam. Gen. (U.G) Unit /BU/20,

Dated 28.12.2020

To: The Principals,
All the Affiliated Colleges under Berhampur University

Sub: Adoption of additional papers of SEC-I and SEC-II for the students admitted during the Academic Sessions 2019-2020 and onwards.

Ref:- (1) Letter No. 5539 (150) Acad-I/BU/19 CD - 18/ 29.07.2019, dated 29.07.2019.
(2) This office letter No. 6468(124) Exam.(Gen)/BU/19, dated 18-10-2019.

Sir/Madam

In continuation to the above cited letter under reference (2) this is to inform that, the students of Admission Batch 2019-20 and onwards shall have to opt the SEC-I and SEC-II papers as **Communicative English-Special Course** and **Quantitative and Logical Thinking** in 3rd and 4th Semester Examinations respectively. But the students having following disciplines, admitted during the same session may have more option for SEC-I and SEC-II papers as per the directives of Higher Education Department, BBSR through uniform CBCS Syllabus of 2019-2020. The details of SEC-I and SEC-II papers for the ensuing 3rd and 4th Semester Examinations 2020-21 and onwards are as follows.

| Sl. No. | Subject | Paper | Sem. | Name of the papers |
|---------|--------------------------|--------|-----------------|--|
| 1. | Geology (Hons.) | SEC-I | 3 rd | Communicative English - Special Course |
| | | SEC-II | 4 th | Quantitative and Logical Thinking |
| 2. | Computer Science (Hons.) | SEC-I | 3 rd | Communicative English - Special Course / Python Programming |
| | | SEC-II | 4 th | Quantitative and Logical Thinking / Android Programming |
| 3. | I.T.M | SEC-I | 3 rd | Communicative English - Special Course / Python Programming |
| | | SEC-II | 4 th | Quantitative and Logical Thinking / Android Programming |
| 4. | Commerce (Pass & Hons.) | SEC-I | 3 rd | Communicative English - Special Course / E-Commerce |
| | | SEC-II | 4 th | Quantitative and Logical Thinking / Entrepreneurship Development and Business Ethics |
| 5. | Economics (Hons.) | SEC-I | 3 rd | Communicative English - Special Course |
| | | SEC-II | 4 th | Quantitative and Logical Thinking |
| 6. | Biotechnology | SEC-I | 3 rd | Communicative English - Special Course |
| | | SEC-II | 4 th | Quantitative and Logical Thinking / Mushroom Culture |

Steps are being taken to incorporate above information in the online portal accordingly. Any discrepancy is/are found be brought to the notice of undersigned. This is for your information and necessary action.

28.12.2020
Controller of examination
Berhampur University

2

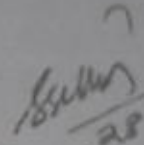
(15)

Memo No. 5645 Exam. Gen./U.G./BU/20

Dated 28.12.2020

Copy to the :

1. P.A. to Registrar for kind information of Registrar, Berhampur University
2. Vice Chairman Odisha State Higher Education Council, Pustak Bhavn, Bhoi Nagar, Bhubaneswar.
3. Sri Parameswaram B IAS, SPD, OHEPEE, Bhubaneswar
4. Director Higher Education, Bhubaneswar, Odisha.
5. OIC, SPTC, H.E. Dept. Govt of Odisha, Bhubaneswar.
6. Director, BPCC//Examination Conf. U.G. Section// Paper Setting Unit, B.U. for information and necessary action.
7. Technical Director, NIC Berhampur for information with an advice to take necessary steps for incorporation of the above paper tile in case of SEC-I & II subject in the online portal for examinations registration of the students, accordingly.


28.12.2020
Controller of Examinations
Berhampur University

Date 21/9/19

No. 5922 EXAM/GENUGBU-2019
From
The Controller of Examinations,
Berhampur University

To
The Principals,
All Affiliated +3 Degree Colleges
Under Berhampur University

Subj: Regarding allotment of Generic Elective Subjects, Papers, Question Pattern, Passing Criteria for IDC (CBCS) Exams., 2019-20.

Ref: Model Regulation for Under Graduate Programming for +3 (BA/B Com/B.Sc.) as per CBCS system from the session 2019-2020.

Sir,
Please refer to the Model Regulation for BA/B Com/B.Sc. as prescribed by the Department of Higher Education as adopted by this University Vide Letter No. 5747(10) Acad-I date 10.08.2019 on the subject cited above.

In this context this is clarified that the present practice of offering the Generic Elective Subjects shall continue to be the same under the New Regulations (2019-2020). A student will choose two Generic Elective subjects other than the Core Courses and will study two papers (Paper-I and Paper-II) for each of the subject as follows:

| | | | | | |
|---------------|------------|---|----------|---|-------|
| Semester- I | Subject- 1 | - | Paper- 1 | - | GE- 1 |
| Semester- II | Subject- 1 | - | Paper- 2 | - | GE- 2 |
| Semester- III | Subject- 2 | - | Paper- 1 | - | GE- 3 |
| Semester- IV | Subject- 2 | - | Paper- 2 | - | GE- 4 |

Generic Elective Papers (ARTS) to be offered by the students as per Model Syllabi, 2019-2020

| Sl. No. | Name of the Subject | G.E. Paper-1 | G.E. Paper-2 |
|---------|---------------------|--|---|
| 1. | Anthropology | Introduction to Biological Anthropology | Introduction to Socio-Cultural Anthropology |
| 2. | Economics | Indian Economy-I | Indian Economy-II |
| 3. | Education | Educational Philosophy | Educational Psychology |
| 4. | English | Academic Writing and Composition | Gender and Human Rights |
| 5. | Geography | Geography of India | Geography of Odisha |
| 6. | History | History of India-I (Early Times to 1750) | History of India-II (1750-1950) |
| 7. | Hindi | Madhya Kalina Itihas and Bhakti Kabita | Sahitya and Sandarva Bibidhyabad |
| 8. | Home Science | Human Nutrition | Human Development and Family Studies |
| 9. | IRPM | Indian Labour Studies | Labour Welfare |
| 10. | JMC | Indian Social System | Citizen Journalism |
| 11. | Odia | Gana Madhyam Betara Kala & Bigyanpana Kala | Sahitya Adhyana |
| 12. | Philosophy | Symbolic Logic | Indian Philosophy |
| 13. | Political Science | Feminism Theory & Practice | Governance: Issues and Challenges |
| 14. | Psychology | Introductory Psychology | Basic Developmental Process |
| 15. | | | |
| 16. | Sanskrit | Moral Teaching and Basic Sanskrit | Khandakavya and Darshan Kavya |
| 17. | Sociology | Introduction to Sociology-I | Indian Society |
| 18. | Statistics | | |

| Sl. No. | Name of the Subject | G.E. Paper-1 | G.E. Paper-2 |
|---------|---------------------|---|---|
| 1. | Biotechnology | Biochemistry and Molecular Biology | Recombinant DNA Technology |
| 2. | Botany | Biodiversity (Microbes, Algae, Fungi & Archegoniate) | Plant Physiology & Metabolism |
| 3. | Chemistry | Atomic Structure, Bonding, General Organic Chemistry & Aliphatic Hydrocarbons | Chemical Energetics, Equilibria & Functional Organic Chemistry |
| 4. | Computer Science | Computer Fundamentals | C and Data Structures |
| 5. | Geology | General Geology and Mineralogy | Petrology and Historical Geology |
| 6. | Mathematics | Calculus and Differential Equations | Algebra |
| 7. | Physics | Mechanics and Properties of Matter, Oscillation and Waves, Thermal Physics, Electricity and Magnetism and Electronics | Optics, Special Theory of Relativity, Atomic Physics, Quantum Mechanics and Nuclear Physics |
| 8. | Zoology | Animal Diversity | Aquatic Biology |

EXAMINATION QUESTION PATTERN:

- For subjects other than language subjects and without having practical, full marks are 100 per paper out of which 20 marks are allotted for Mid-Semester Examination (Internal) and 80marks for end semester examination.
 - The question papers shall be divided into four parts.
 - Part-I will carry 12 one mark questions in the form of fill in the blanks and one word answer (12 marks)
 - Part-II will carry 10 two mark questions of which 8 have to be answered. The answer should be within two to three sentences maximum (16 marks 8X2)
 - Part-III will carry 10 three mark questions of which 8 have to be answered. The answer should be within 75 words maximum (24 marks 8X3)
 - Part-IV will carry four 07 mark questions of EITHER OR format. The EITHER OR in question can be from same or different units of the paper. The answer should be within 500 words maximum (28 marks 7X4)

- For subjects other than language subjects and with practical, full marks are 100 per paper out of which 15 marks is allotted for Mid-Semester Examination, 60 marks is for End Semester Examination and 25 marks is for practical.
 - The question papers shall be divided into four parts.
 - Part-I will carry 8 one mark questions in the form of fill in the blanks and one word answer. (08 marks 8X1)
 - Part-II will carry 10 one point five mark questions of which 8 have to be answered. The answer should be within two to three sentences maximum. (12 marks 8X1.5)
 - Part-III will carry 10 two mark questions of which 8 have to be answered. The answer should be within 75 words maximum. (16 marks 8X2)
 - Part-IV will 4 numbers of six mark questions of EITHER OR format. The EITHER OR in question can be from same or different units of the paper. The answer should be within 500 words maximum. (24 marks 6X4)
 - Practical will carry 25 marks out of which 05 will be for record, 05 for viva voce and 15 for the core experiment.

- For Language courses like Odia, Hindi, Sanskrit, English the question pattern and marking scheme will be as given in the respective curriculum.

| Mid Semester | End Semester | Pass Marks End Semester | Total | Paper Pass Marks |
|--------------|--------------|----------------------------------|-------|--|
| 20 | 80 | 30% out of 80 (i.e. 24 marks) | 100 | 40 out of 100 By taking both components (i.e. Mid-Sem. + End Sem. Exam.) |

- End Semester (University Examinations): Total Marks: 80, 30% out of 80 (i.e. 24 marks)
- Total Marks: 100 (40% out of 100)
- No Pass Mark for Mid Semester Exam. A student has to appear the Mid Semester Exam. Securing 'ABS' in both the chances in Mid Semester examinations, the student will be declared fail in that paper, through he/she secures pass marks in theory papers.

➤ **Paper with Practical:**

| Mid Sem. | End Semester | | | | Total | Paper Pass Mark |
|----------|--------------|----------------------------------|-------------|----------------------------------|-------|--|
| | A-Theory | Pass Marks A-Theory | B-Practical | Pass Marks B-Practical | | |
| 15 | 60 | 30% out of 60 (i.e. 18 marks) | 25 | 40% out of 25 (i.e. 10 marks) | 100 | 40 out of 100 By taking (i.e. Mid-Sem + End Sem Exam + Practical) |

- End Semester (University Examinations): Total Mark: 60, 30% out of Total Mark (i.e. 18 marks)
- Minimum pass mark for practical paper is 40%
- Total Mark: 100 (40% out of 100)
- No Pass mark for Mid Semester Exam. A student has to appear the Mid Semester Exam. Securing 'ABS' in both the chances in Mid Semester examination, student will be declared fail in that paper, though he/she secures pass mark in theory and practical paper.

NB: In order to clear a Semester examination a candidate is required to pass in all theory & practical papers/project component of the said semester.

Please enlighten the above provisions of the Model Regulations, 2019-20 to the students for their guidance. Any discrepancy/deficiency in this regard may be reported to the undersigned immediately.

This is for favour of your information and further follow-up action at your end.

Yours faithfully,

[Signature]
21.09.19
Controller of Examinations,
Berhampur University.

Memo No. 5923⁽¹⁰⁾ EXAM/GEN/UG/BU/2019

Date: 21/9/19

Copy to:

- The Vice-Chairman, Odisha State Higher Education Council, Pustak Bhawan, Bhoi Nagar, Bhubaneswar.
- Sri Parameswaran B, IAS, SPD, OHEPEE, Bhubaneswar.
- The Director, Higher Education, Odisha, Bhubaneswar.
- The Office-in-Charge, SPTC, Higher Education Department, Govt. of Odisha, Bhubaneswar for kind information.
- The Secretary to the Vice-Chancellor and P.A. to the Registrar for the kind information to the Vice-Chancellor and Registrar respectively.
- Director, BPCC // Exam. Conf. UG Section // Exam. Conf. Paper Setting Section - Berhampur University for information and necessary action.

[Signature]
21.09.19
Controller of Examinations,
Berhampur University.

BERHAMPUR UNIVERSITY
BHANJA BIHAR, BERHAMPUR - 760007, GANJAM, ODISHA

No. 5546 EXAM GEN UG BU 2019

Date 11/9/19

From
The Controller of Examinations,
Berhampur University.

To
The Principals,
All Affiliated & Degree Colleges
Under Berhampur University

Sub Discipline Specific Elective (DSE) Paper Titles for the 1st DC (CBCS) 5th and 6th Semester (Arts Science Commerce) Examinations, 2019-2020

Ref This Office Letter No. 5239 Exam Gen UG dated 29.08.2019.

Sr.

Please refer to the letter on the subject cited above.

The revised list of DSE Paper titles are enclosed herewith for further following action at your end.

This list affects the DSE titles in respect of the following subjects only.

- | | |
|--------------|--------------------------|
| 1. Economics | 5 th Semester |
| 2. Chemistry | 6 th Semester |

Yours faithfully,

Encl. As above

[Signature]
Controller of Examinations,
Berhampur University.

[Signature]
6/9/2019

Memo No. 5546 EXAM GEN UG BU 2019

Date 11/9/19

Copy to:

- Director, BPCU - Exam. Cont. UG Section - Exam. Cont. Paper Setting Section - Berhampur University for information and necessary action.
- Sr. MK Das, Senior Technical Director, NIC - Sr. Laxmidhar, NIC - Ms. Manisha Panda, NIC - Berhampur for information with advice to take necessary steps for incorporation of the Discipline wise DSE Paper Titles in the Online Portal for Examination Registration of the students accordingly.

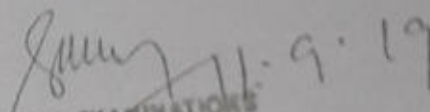
[Signature]
Controller of Examinations,
Berhampur University.

[Signature]
11/9/2019

BHANSJABIHAR, BERHAMPUR, GANJAM
 +3 CBCS DSE Paper Titles for Final Year Science, Arts and Commerce
 (5th Semester) Examinations, 2019-20

| SL. NO. | SUBJECT | DSE-1 & DSE-2 (HONOURS) | REGULAR |
|---------|------------------------|---|---|
| 1 | ANTHROPOLOGY | I. PHYSIOLOGICAL ANTHROPOLOGY II. ANTHROPOLOGY OF RELIGION, POLITICS AND ECONOMY | |
| 2 | BOTANY | I. STRESS BIOLOGY II. PLANT BREEDING | CELL & MOLECULAR BIOLOGY |
| 3 | COMMERCE | I. MANAGEMENT ACCOUNTING II. BANKING AND INSURANCE | HUMAN RESOURCE MANAGEMENT FUNDAMENTALS OF FINANCIAL MANAGEMENT |
| 4 | CHEMISTRY | I. POLYMER CHEMISTRY II. GREEN CHEMISTRY | POLYMER CHEMISTRY |
| 5 | COMPUTER SCIENCE | I. INFORMATION SECURITY II. ARTIFICIAL INTELLIGENCE | DATA STRUCTURES |
| 6 | ECONOMICS | I. ODISHA ECONOMY II. DATA ANALYSIS & COMPUTER APPLICATION IN ECONOMICS. OR II. AGRICULTURAL ECONOMICS | ECONOMICS DEVELOPMENT AND POLICY IN INDIA-1 |
| 7 | ELECTRONIC SCIENCE | I. POWER ELECTRONICS II. NUMERICAL TECHNIQUES | ELECTRONIC INSTRUMENTATIONS |
| 8 | EDUCATION | I. ICT IN EDUCATION II. SPECIAL EDUCATION | |
| 9 | ENGLISH | I. LITERARY THEORY II. LITERARY CRITICISM | LITERARY CRITICISM |
| 10 | GEOGRAPHY | I. POPULATION GEOGRAPHY II. HYDROLOGY AND OCEANOGRAPHY | |
| 11 | GEOLOGY | I. EXPLORATION GEOLOGY II. FUEL GEOLOGY | ECONOMIC GEOLOGY AND HYDROGEOLOGY |
| 12 | HINDI | I. TULASIDAS II. CHHAYABAD | |
| 13 | HISTORY | I. HISTORY OF THE U.S.A C-1776-1945 (PAPER-I) II. HISTORY OF THE U.S.A C-1776-1945 (PAPER-II) | SOME ASPECTS FROM EUROPEAN HISTORY-I |
| 14 | HOME SCIENCE | I. EARLY CHILDHOOD CARE II. NON-FORMAL ADULT AND LIFELONG EDUCATION | FAMILY AND WOMEN'S STUDIES |
| 15 | INFORMATION TECHNOLOGY | I. INFORMATION SECURITY II. ARTIFICIAL INTELLIGENCE | WEB TECHNOLOGY |
| 16 | HR AND PM | I. STRATEGIC HRM II. PERFORMANCE MANAGEMENT | HUMAN RESOURCE MANAGEMENT |

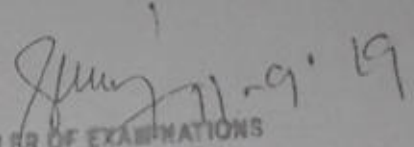
| | | | |
|-----|--------------------|---|---|
| 17. | MASS COMMUNICATION | I. MEDIA GENDER AND RIGHTS II. MEDIA AND CULTURAL STUDIES | LINEAR ALGEBRA |
| 18. | MATHEMATICS | I. PROGRAMMING IN C++ II. DISCRETE MATHEMATICS | GANAMADHYAM |
| 19. | ODIA | I. GANAMADHYAM II. JOGA JOOGA BHANGI O MADHYAM | |
| 20. | PHILOSOPHY | I. STUDY OF MAJOR RELIGION OF THE WORLD II. THE PHILOSOPHY OF BHAGABAT GITA | STUDY OF MAJOR RELIGION OF THE WORLD |
| 21. | PHYSICS | I. CLASSICAL DYNAMICS II. NUCLEAR AND PARTICLE PHYSICS | DIGITAL AND ANALOG CIRCUITS AND INSTRUMENTATION |
| 22. | POLITICAL SCIENCE | I. HUMAN RIGHTS IN COMPARATIVE PERSPECTIVE II. INDIA'S FOREIGN POLICY IN A GLOBALIZING WORLD | THEMES IN COMPARATIVE POLITICAL THEORY |
| 23. | PSYCHOLOGY | I. POSITIVE PSYCHOLOGY II. HEALTH PSYCHOLOGY | ORGANIZATIONAL BEHAVIOUR |
| 24. | SOCIOLOGY | I. PIONEERS OF INDIAN SOCIOLOGY II. SOCIOLOGY OF SOCIAL INSTITUTION | RESEARCH METHODOLOGY |
| 25. | ZOOLOGY | I. ANIMAL BEHAVIOUR II. ANIMAL BIOTECHNOLOGY | DEVELOPMENT BIOLOGY |


 CONTROLLER OF EXAMINATIONS
 BERHAMPUR UNIVERSITY
 Mal.
 06/09/2019

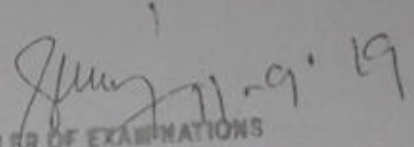
***3 CBCS DSE Paper Titles for Final Year Science, Arts and Commerce
(6th Semester) Examination, 2019-20**

| Sl. No | SUBJECT | DSE-3 & DSE-4 (HONS) | REGULAR |
|--------|------------------------|--|--|
| 1 | ANTHROPOLOGY | III. TRIBAL CULTURE OF INDIA IV. DEMOGRAPHIC ANTHROPOLOGY | |
| 2 | BOTANY | III. NATURAL RESOURCE MANAGEMENT IV. BIOSTATISTICS | ECONOMIC BOTANY |
| 3 | COMMERCE | III. INTERNATIONAL BUSINESS IV. FUNDAMENTALS OF INVESTMENTS | I. MANAGEMENT ACCOUNTING II. CONSUMER PROTECTION. |
| 4 | CHEMISTRY | III. INDUSTRIAL CHEMICALS AND ENVIRONMENT IV. PROJECT WORK | GREEN CHEMISTRY |
| 5 | COMPUTER SCIENCE | III. CLOUD COMPUTING IV. PROJECT WORK (SOFTWARE .DEV) | PROJECT WORK |
| 6 | ECONOMICS | III. PROJECT WORK IV. INTERNATIONAL ECONOMICS. | ECONOMIC DEVELOPMENT AND POLICY IN INDIA. |
| 7 | EDUCATION | III. DISTANCE EDUCATION IV. PROJECT WORK | |
| 8 | ELECTRONIC SCIENCE. | III. CONTROL SYSTEM IV. DISSERTATION | DIGITAL SIGNAL & PROCESSING |
| 9 | ENGLISH | III. AUTOBIOGRAPHY IV. PROJECT WORK | AUTOBIOGRAPHY |
| 10 | GEOGRAPHY | III. URBAN GEOGRAPHY IV. PROJECT WORK | |
| 11 | GEOLOGY | III. CLIMATE CHANGE & DISASTER MANAGEMENT IV. PROJECT WORK | ELEMENTS OF APPLIED GEOLOGY |
| 12 | HINDI | III. ASMITAMULAK: BIMARSA AUR HINDI SAHITYA IV. LOKA SAHITYA | |
| 13 | HISTORY | III. UNDERSTANDING REGIONAL POPULAR CULTURE & HERITAGE IV. PROJECT REPORT | SOME ASPECTS OF EUROPEAN HISTORY-11(c-1780-1939) |
| 14 | HOME SCIENCE | III. INTERIOR DESIGN & DECORATION IV. PROJECT WORK | EXTENSION COMMUNICATION & DEVELOPMENT |
| 15 | INFORMATION TECHNOLOGY | III. CLOUD COMPUTING IV. PROJECT WORK | PROJECT WORK |
| 16 | IR & PM | III. INDIAN LABOUR PROBLEMS IV. ORGANISATIONAL CHANGE & DEVELOPMENT | FIELD WORK |
| 17 | MASS COMMUNICATION | III. PRINT PRODUCTION IV. DESIGN & GRAPHIC | ADVERTISING & PUBLIC RELATION |

| | | | |
|----|----------------------|--|----------------------------|
| 18 | MATHEMATICS | III. RING THEORY & LINEAR ALGEBRA IV. PROJECT WORK | LINEAR PROGRAMMING |
| 19 | ODIA | III. SADHARANA BYAKARANA IV. PANDULIPI O GRANTHA SAMPADANA | SADHARANA BYAKARANA |
| 20 | PHYSICS | III. NANO MATERIAL AND APPLICATION IV. PROJECT WORK | SOLID STATE PHYSICS |
| 21 | PHILOSOPHY | III. GANDHIAN STUDIES IV. PROJECT WORK | PROJECT |
| 22 | POLITICAL SCIENCE | III. UNDERSTANDING GLOBAL POLITICS IV. PROJECT WORK | PROJECT WORK |
| 23 | PSYCHOLOGY | III. COMMUNITY PSYCHOLOGY IV. PROJECT WORK | COUNSELING PSYCHOLOGY |
| 24 | SOCIOLOGY | III. INDUSTRIAL SOCIOLOGY IV. PROJECT WORK | SOCIOLOGY OF GLOBALIZATION |
| 25 | ZOOLOGY | III. MICROBIOLOGY IV. PROJECT WORK | ANIMAL BIOTECHNOLOGY |


 CONTROLLER OF EXAMINATIONS
 BERHAMPUR UNIVERSITY
 Malu
 06/09/2019

| | | | |
|----|----------------------|--|----------------------------|
| 18 | MATHEMATICS | III. RING THEORY & LINEAR ALGEBRA IV. PROJECT WORK | LINEAR PROGRAMMING |
| 19 | ODIA | III. SADHARANA BYAKARANA IV. PANDULIPI O GRANTHA SAMPADANA | SADHARANA BYAKARANA |
| 20 | PHYSICS | III. NANO MATERIAL AND APPLICATION IV. PROJECT WORK | SOLID STATE PHYSICS |
| 21 | PHILOSOPHY | III. GANDHIAN STUDIES IV. PROJECT WORK | PROJECT |
| 22 | POLITICAL SCIENCE | III. UNDERSTANDING GLOBAL POLITICS IV. PROJECT WORK | PROJECT WORK |
| 23 | PSYCHOLOGY | III. COMMUNITY PSYCHOLOGY IV. PROJECT WORK | COUNSELING PSYCHOLOGY |
| 24 | SOCIOLOGY | III. INDUSTRIAL SOCIOLOGY IV. PROJECT WORK | SOCIOLOGY OF GLOBALIZATION |
| 25 | ZOOLOGY | III. MICROBIOLOGY IV. PROJECT WORK | ANIMAL BIOTECHNOLOGY |


 CONTROLLER OF EXAMINATIONS
 BERHAMPUR UNIVERSITY
 Malu
 06/09/2018



Berhampur University
Bhanjabihar, Berhampur- 760007

No. 6541/EXAM.GEN (UG)

Date: 11/11/18

(E-mail)

To
The Principals
All the Degree Colleges
Under Berhampur University

Sub: DSE Titles for TDC (CBCS) Arts, Science and Commerce 6th Semester Examinations (Honours and Regular), 2018-19.

Sir,

Enclosed herewith please find the DSE Titles for the TDC 6th Semester Examinations, 2018-19 for information and necessary follow-up action at your end.

Further, the DSE Titles for 5th Semester Commerce (Regular) Examinations, 2018-19 are as follows:

1. Human Resource Management
2. Fundamentals of Financial Management.

Yours faithfully

Encl: As above.

Sink
11.11.18
Controller of Examinations
Berhampur University

Ma
01/11/2018

Memo No. 6541⁽³⁾/EXAM.GEN (UG)

Date: 11/11/18

(E-mail)

Copy to:

1. Sri R. K. Das, Senior Technical Director, NIC, Berhampur
2. Sri Jyoti Kar, NIC, Berhampur (e-mail).
3. Sri Pradeep Kumar Patnaik, NIC, Berhampur (e-mail) with the advice to take necessary stfor incorporating the DSE titles in the onlie portal accordingly.

Sink
11.11.18
Controller of Examinations
Berhampur University

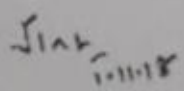
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01/11/2018

BERHAMPUR UNIVERSITY
BHANJABIHAR

+3 CBCS DSE Course Structure: for Final year Science, Arts and Commerce
(6th Semester)

| SUBJECT | DSE-3 & DSE-4(Hons) | REGULAR |
|----------------|--|---|
| ANTHROPOLOGY | III. TRIBAL CULTURE OF INDIA IV. DEMOGRAPHIC ANTHROPOLOGY | |
| BOTANY | III. NATURAL RESOURCE MANAGEMENT IV. BIostatISTICS | ECONOMIC BOTANY |
| COMMERCE | III. INTERNATIONAL BUSINESS IV. FUNDAMENTALS OF INVESTMENTS | I. MANAGEMENT ACCOUNTING II. CONSUMER PROTECTION |
| CHEMISTRY | III. INDUSTRIAL CHEMICALS AND ENVIRONMENT IV. INORGANIC MATERIAL OF INDUSTRIAL IMPORTANCE | GREEN CHEMISTRY |
| COMP.SC. | III. CLOUD COMPUTING IV. PROJECT WORK(SOFTWARE .DEV.) | PROJECT WORK |
| ECONOMICS | III. INDUSTRIAL ECONOMICS PROJECT IV. POLITICAL ECONOMY OF THOUGHT | ECONOMIC DEVELOPEMRNT POLICY IN INDIS -II |
| EDUCATION | III. DISTANCE EDUCATION IV. PROJECT WORK | |
| ELECTRONIC SC. | III. CONTROL SYSTEM IV. DISSERTATION | DIGITAL SIGNAL & PROCESSING |
| ENGLISH | III. AUTOBIOGRAPHY IV. PROJECT | AUTOBIOGRAPHY |
| GEOGRAPHY | III. URBAN GEOGRAPHY IV. PROJECT WORK | |
| GEOLOGY | III. CLIMATE CHANGE & DISASTER MANAGEMENT IV. EVALUATION OF LIFE THROUGH TIME | ELEMENTS OF APPLIED GEOLOGY |
| HINDI | III. ASMITAMULAK BIMARSA AUR HINDI SAHITYA IV. LOKA SAHITYA | |

| | | |
|--------------------|--|--|
| HISTORY | III. UNDERSTANDING REGIONAL POPULAR CULTURE & HERITAGE IV. PROJECT REPORT | SOME ASPECTS OF EUROPEAN HISTORY – II(C-1780-1939) |
| HOME SCIENCE | III. INTERIOR DESIGN & DECORATION IV. PROJECT WORK | EXTENSION COMMUNICATION & DEVELOPEMENT |
| I.T | III. CLOUD COMPUTING IV. PROJECT WORK | PROJECT WORK |
| IR & PM | III. INDIAN LABOUR PROBLEMS IV. ORGANISATIONAL CHANGE & DEVELOPEMRNT | FIELD WORK |
| MASS COMMUNICATION | III. PRINT PRODUCTION IV. DESIGN & GRAPHIC | ADVERTISING & PUBLIC RELATION |
| MATHMATICS | III. RING THEORY & LINEAR ALGEBRA IV. PROJECT WORK | LINER PROGRAMMING |
| ODIA | III. SADHARANA BYAKARANA IV. PANDULIPI O GRANTHHA SAMPADANA | SADHARANA BYAKARANA |
| PHYSICS | III. COMPUTATIONAL PHYSICS IV. PROJECT | SOLID STATE PHYSICS |
| PHILOSOPHY | III. GANDHIAN STUDIES IV. PROJECT | PROJECT |
| POLITICAL SCIENCE | III. UNDERSTANDING GLOBAL POLITICS IV. PROJECT WORK | PROJECT WORK |
| PSYCHOLOGY | III. COMMUNITY PSYCHOLOGY IV. PROJECT WORK | COUNSELING PSYCHOLOGY |
| SOCIOLOGY | III. INDUSTRIAL SOCIOLOGY IV. PROJECT WORK | SOCIOLOGY OF GLOBALIZATION |
| ZOOLOGY | III. MICROBIOLOGY IV. PROJECT WORK | ANIMAL BIOTECHNOLOGY |


 CONTROLLER OF EXAMINATIONS
 BIHARIPUR UNIVERSITY

**BERHAMPUR UNIVERSITY,
BHANJA BIHAR, BERHAMPUR -760007(GANJAM) ODISHA.**

No. 5733/150 Acad-I/BU/2019

ED-27

Date 9/8/19
E-Office

From:

The Registrar,
Berhampur University

To:

The Principals of All Affiliated Three Year Degree Course Colleges,
Berhampur University

Sub: - Syllabi for the session 2019-20

Madam/Sir,

In myiting reference to the subject cited above, it is to inform you that, the Academic Council in its meeting held on dtd.22.5.19 has approved the recommendations of the following Board of Studies for adoption of the Model Syllabi as prepared by the Department of Higher Education, Govt. of Odisha from the Academic Session 2018-19. The syllabi are available in the Higher Education Web site. The details of the subjects are as follow:

| Sl. No. | Subject | Sl. No. | Subject |
|---------|----------------------------|---------|--------------------------|
| 1 | Anthropology | 12 | Hindi |
| 2 | Biotechnology | 13 | History |
| 3 | Botany & Environmental Sc. | 14 | Mathematics & Statistics |
| 4 | Chemistry | 15 | Philosophy |
| 5 | Commerce | 16 | Physics |
| 6 | Computer Sc. | 17 | Political Sc. |
| 7 | Economics | 18 | Psychology |
| 8 | Education | 19 | Sanskrit |
| 9 | Electronic Sc. | 20 | Sociology |
| 10 | English | 21 | Zoology |
| 11 | Geology | | |

In addition to the above the following syllabi has been approved as per recommendation of the respective Board of Studies to be implemented from the session 2018-19 and the same are available in the University Web site.

| | | | |
|-----|---------------|----|--------|
| 22. | Geography | 25 | SPM |
| 23. | Home Sc. | 26 | Odia |
| 24. | IR&PM and MSW | 27 | Telugu |

The above syllabi will be implemented from the Academic Session 2019-20 until further orders.

Yours Faithfully

Registrar

Memo No.

5734/51 Acad-I/BU/2019

Date

9/8/19

Copy to

1. The Controller of Examinations, Berhampur University for information and necessary action.
2. To the Web Administrator, Berhampur University for uploading the letter in the University Web Site.
3. The Section Officer, Examination General and Confidential U.G. Section for information and necessary action.
4. The Section Officer, Examination Confidential Question setting Section for information and necessary action.

Registrar

BERHAMPUR UNIVERSITY,
BHANJA BIHAR, BERHAMPUR -760007(GANJAM) ODISHA

no 1020 (101) 2019 ED-29/17-8-19

Date 17/8/19

E Dispatch

From: The Registrar,
Berhampur University
To: The Principal of All Affiliated Two Year Degree Course Colleges
Berhampur University

Sub: Syllabi for the session 2019-20

Ref: letter No 5733/150 dated 3/08/19

Sir
In inviting reference to the letter in the above cited subject it is to inform you that in the first para of the said letter the year of implementation has been inadvertently typed as from the Academic Session 2018-19 which need to be read as from the Academic Session 2019-20 rest of the letter shall remain unchanged.

Yours Faithfully,

Registrar

Memo No. 1021 (101) Acad-I/BU-2019
Copy to

Date 17/8/19

1. The Controller of Examinations, Berhampur University for information and necessary action.
2. To the Web Administrator, Berhampur University for uploading the letter on the University Web Site.
3. The Section Officer, Examination General and Confidential (G) Section for information and necessary action.
4. The Section Officer, Examination Confidential Question setting Section for information and necessary action.

Registrar

BERHAMPUR UNIVERSITY
BHANJA BIHAR: BERHAMPUR-760007: ODISHA

No. 6549/Acad.I/BU

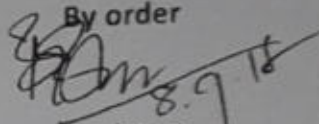
Date: 8/9/18

NOTIFICATION

The Vice-Chancellor, Berhampur University by virtue of powers vested in him under Section 6(15) of the Odisha Universities Act 1989 has been pleased to approve the following Skill Enhancement Course Syllabus for 5th and 6th Semester of BA/B.Sc. Regular Course under CBCS Pattern for implementation from the Session 2016-19 recommended by the Chairman, Board of Studies for the year 2017-18.

1. Information Technology
2. Banking
3. Horticulture

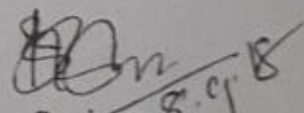
Memo No. 6550 (104)/Acad.I/BU

By order

8.9.18
Registrar
KAZ

Date: 8/9/18

Copy to:

1. The Principals, Affiliated Colleges of Berhampur University for information and necessary action.
2. The Controller of Examinations, Berhampur University along with the copies of the SEC Syllabus for information and necessary action.
3. The Section Officer, Examination (Conf./UG/Gen./Setting Unit) for information and necessary action.
4. The Web Administrator, B.P. Computer Centre, Berhampur University along with the copies of the SEC Syllabus to upload in the University Website.


Registrar
KAZ
8.9.18



Berhampur University
Bhanjabihar, Berhampur- 760007

No. ⁽¹¹⁶⁾ 4032 / EXAM.GEN (UG)

Date: 16/7/18

To
The Principals of all Degree Colleges
Under Berhampur University

Sub: Option for Discipline Specific Elective (DSE) titles for the TDC (CBCS) 5th Semester Arts and Science (Honours and Regular) streams for the academic session 2018-19.

Sir,
In inviting a reference on the subject cited above, I am to request you to allow the students to opt the DSE titles for the TDC (CBCS) 5th Semester Arts and Science (Honours and Regular) Examinations, 2018-19 as per the list enclosed subject wise.

Yours faithfully

Encl: List Enclosed.

Sik
16.7.18
Controller of Examinations
Berhampur University

Mah
16/7/18

Memo No. ⁽⁴⁾ 4033 / EXAM.GEN (UG)

Date: 16/7/18

Copy to:

1. The OIC, Academic for information.
2. The Director, BPCC for information.
3. The Section Officer, Exam. Conf. UG Section // Exam. Conf. Paper setting section for information.

Sik
16.7.18
Controller of Examinations
Berhampur University

Mah
16/7/18

**BERHAMPUR UNIVERSITY
BHANJABIHAR**

+3 CBCS DSE Course structure : for Final year Science and Arts
(5th Semester)

| Subject | DSE- 1 & DSE-2 (Hons) | Regular |
|----------------|---|--|
| ANTHROPOLOGY | 1. Physiological Anthropology 2. Anthropology of Religion, Politics and Economy | |
| ✓ BOTANY | 1. Stress Biology 2. Plant Breeding | Cell & molecular Biology |
| ✓ CHEMISTRY | 1. Polymer Chemistry 2. Green Chemistry | Polymer Chemistry |
| COMPUTER.SC | 1. Information Security 2. Artificial Intelligence | Data Structures |
| ✓ ECONOMICS | 1. Odisha Economy 2. Agricultural Economics | Economics Development and Policy in India- I |
| ELECTRONIC.SC. | 1. Power Electronics 2. Numerical Techniques | Electronic Instrumentations |
| ENGLISH | 1. Literary Theory 2. Literary Criticism | Literary Criticism |
| GEOGRAPHY | 1. Population Geography 2. Hydrology and Oceanography | |
| GEOLOGY | 1. Exploration Geology 2. Fuel Geology | Economic Geology and Hydrogeology |
| HINDI | 1. Tulasidas 2. Chhayabad | |
| ✓ HISTORY | 1. History of the U.S.A(c-1776-1945. (Paper- I) 2. History of the U.S.A(c-1776-1945. . (Paper-I I) | Some Aspects from European History--I |
| HOME SC. | 1. Early Child Core 2. Non-formal adult and Life long education | Family and women's Studies |

| | | |
|--------------------|--|---|
| TECHNOLOGY | 2. Artificial Intelligence | |
| IR and PM | 1. Strategic HRM 2. Performance Management | Human Resource management |
| MASS COMMUNICATION | 1. Media Gender and Human Rights 2. Media and cultural studies | Media Law and Ethics |
| MATHMATICS | 1. Programming in C++ 2. Discrete Mathematics | Linear Algebra |
| ODIA | 1. Ganamadhyam 2. Joga jooga Bhangi o Madhyam | Ganamadhyam |
| PHILOSOPHY | 1. Study of Major Religion of the World 2. The Philosophy of BHagabat Gita | Study of Major Religion of the World |
| PHYSICS | 1. Classical Dynamics 2. Nuclear and Particle Physics | Digital and analog Circuits and instrumentation |
| POLITICAL SCIENCE | 1. Human Rights in Comparative Perspective 2. India's Foreign Policy in a Globalizing World | Themes in Comparative Political Theory |
| PSYCHOLOGY | 1. Positive Psychology 2. Health Psychology | Organizational Behavior |
| SOCIOLOGY | 1. Pioneers of Indian Sociology 2. Sociology of Social Institution | Research Methodology |
| ZOOLOGY | 1. Animal Behavior 2. Animal Biotechnology | Development biology |

BERHAMPUR UNIVERSITY
BHANJA BIHAR, BERHAMPUR-760007(GANJAM)ODISHA

No. 1623(146)
Acad

Date. 8/3/18

From

The Assistant Controller of Examination,
Berhampur University.

To

The Principals (All affiliated Colleges of Berhampur University).

Sub:-

Implementation of skill Enhancement course under CBCS
Pattern Courses of Studies at Undergraduate (B.A/B.Sc Hons
and Regular Students in the 4th Semester from the Academic
Session 2016-17.

Sir,

In inviting a reference on the subject cited above, I am directed to intimate the decision of the Monitoring Cell for implementation of skill Enhancement courses for the 4th semester B.A/B.Sc (Hons & Regular) Students as follows.

The students are required to select one of the following courses:

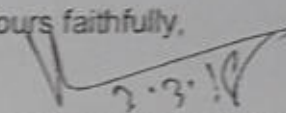
1. Office Management
2. Public Health and Hygiene,
3. Tourism & Travel Management.

However, students of any college, if interested, may opt skill Enhancement Courses from SWAYAM provided by the UGC, New Delhi. The credit earned by the students shall be taken into consideration for award of degrees by the University.

Encl- As above

Yours faithfully,

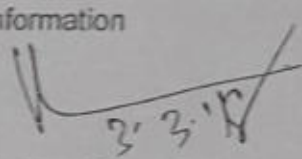
Memo No. 1624(2)
Acad-1/BU,


Assistant Controller of Examination,
Berhampur University.

Dt. 8/3/18

Copy to:-

1. The Controller of Examination, Berhampur University for information and necessary action.
2. The Web Administrator, Berhampur University for information and necessary action.


Asst. Controller of Examination,

Skill Enhancement Courses (SEC) for 4th Semester + 3 B.Sc./B.A (Honours & Regular)
Curriculum under CBCS

(A student has to choose any one course (2 Credit) out of the following courses)

OFFICE MANAGEMENT

Unit-1

Modern Office environment, Office functions, Office management, Information management, Scientific management of office.

Unit-2

Organization- Office organization, Office organization chart and manual, Office administration, Function of office administrative manager, Authority and responsibility in the office, Delegation, Centralization and decentralization of office activities, Flow of work.

Unit-3


Office Accommodation- Location of office, Preparing of Lay out, open and private office, New trends in office environment, Lighting, Ventilation, Interior decoration, Furniture, Sanitary requirements of office.

Unit-4

Office machines and equipments - Office forms design, control of office forms, office stationary, Office reports, Report writing, Filing, Handling and Disposal of mail, E-filing.

Books:

1. Office Organization & Management - R. K. Chopra, Himalaya Publishing House.
2. Modern Office Management - S. P. Jain & T. N. Chopra, Dhanpat Rai & Sons.
3. Office Management - S. C. Sahoo, Baldev Kar, Himalaya Publishing House.


1.2.18
HEAD
P.G. Department of Commerce
Bihar University

TOURISM AND TRAVEL MANAGEMENT

- Unit-1: Defining Heritage**
- (a) Art & Architecture in India: An Overview
 - (b) Stupa Architecture
 - (c) Temple Architecture
 - (d) Indo-Persian Architecture, Forts, Palaces, Mosques And Colonial Architecture
- Unit-2: Cultural Heritage Cultural Forms and Expression**
- (a) Main Component
 - (b) Built Heritage
 - (c) Historical Tourism
 - (d) Performing Art and Fairs and Festivals
- Unit-3: Ethnographic Practices in India**
- (a) Tradition of Embroidery
 - (b) Tradition of Textile Making
 - (c) Handicrafts
 - (d) Knitting
 - (e) Echo Tourism
- Unit-4: Oral Culture in India**
- (a) Defining Orality
 - (b) History and Tradition of Orality
 - (c) Oral Life History
 - (d) Process of Documentation & Preparation of Field Visit
 - (e) Understanding Tourists Ideology & interest

Books:

1. Peter Howard –Heritage: Management, Interpretation and Identity
2. V.S. Agarwal-Indian Art, Prithivi Prakasdan, Varanasi, U.P.
3. Percy Brown-Indian Architecture D.B. Taraporevala Sons & Co
4. S.K. Bhowmik-Heritage Management, Care, Understanding and Appreciation of Cultural Heritage, Jeypur, 2004
5. James Harle, The Art and Architecture of Indian Subcontinent, Harmondsworth, Penguin, 1988
6. Indu Benga, (Ed) The City in Indian History; Urban Demography, Society and Polity Manohar Pub, Delhi
7. E. Koch, Mughal Art and Imperial Ideology
8. V. Vasudev, Fairs and Festivals Incredible India Series
9. Gayatri Sinha, (Ed) Art and Visual Culture in India
10. John Miles, Formulaic-Theory : An Introduction

PUBLIC HEALTH AND HYGIENE

Unit-1

Scope of Public health and Hygiene; nutrition and health; classification of foods; Nutritional deficiencies; Vitamin deficiencies.

Unit-2

Pollution: water pollution, air pollution, soil pollution, noise pollution, thermal pollution and radioactive pollution

Unit-3

Environment and Health hazards; Environmental degradation and health hazards due to pollutants.

Unit-4

Communicable diseases and their control measures such as Measles, Polio, Chikungunya, Rabies, Plague, Leprosy and AIDS.
Non-Communicable diseases and their preventive measures.

Books:

1. Arora DR and Arora B (2001) Medical Parasitology, 2nd Edition. CBS Publications and Distributers.
2. Dubey RC and Maheshwari DK (2013) A text book of Microbiology. S. Chand, New Delhi.
3. Mohanty PK (2000) Illustrated Dictionary of Biology. Kalyani Publishers, Ludhiana.
4. Pelezar MJ, Chan ECS and Krieg NR (1993) Microbiology, 5th Edition. Tata McGraw Hill Publishing Co. Ltd.
5. Singh.H.S. & Rastogi.P., Parasitology, Rastogi Publication, Meerut.

Arora DR
01.02.18

BHARATI BIKASH DEGREE COLLEGE
DRAFT REGULATION FOR THE BACHELOR OF ARTS, SCIENCE AND COMMERCE EXAMINATIONS (THREE-YEAR DEGREE COURSE) UNDER CHOICE BASED CREDIT SYSTEM (CBCS)

(Effective For Students Admitted to the Degree of Bachelor of Arts, Bachelor of Science, Bachelor of Commerce, with effect from 2016-17)

The Three Year Degree Course leading to the Bachelor's Degree in Arts/ Science/ Commerce (Honours) and Bachelor's Degree in Arts/ Science/Commerce (Pass) of Berhampur University shall comprise of Six (6) semesters, carrying a total of 140 credits and 120 credits respectively. The total course is divided into 3 parts i.e. DISCIPLINE SPECIFIC CORE COURSES (DSC), ELECTIVE COURSES (EC) and ABILITY ENHANCEMENT COURSES (AEC).

The Elective courses are of 2 types, i.e. DISCIPLINE SPECIFIC ELECTIVE (DSE) and GENERIC ELECTIVE (GE). Similarly, The Ability Enhancement Courses are also of 2 types i.e. ABILITY ENHANCEMENT COMPULSORY COURSES (AECC) and SKILL ENHANCEMENT COURSES (SEC).

✓ **HONOURS**

- | | |
|---------------------------------|----------------------------|
| 1. Core Course (Honours): | 84 credits |
| 2. Elective Courses : | 48 credits (DSE-24, GE-24) |
| 3. Ability Enhancement Courses: | 08 credits (AECC-4, SEC-4) |

PASS

- | | |
|---------------------------------|---------------------------------------|
| 1. Core Course (Pass): | 72 credits |
| 2. Elective Courses : | 36 credits (DSE-36) or (DSE-24, GE-8) |
| 3. Ability Enhancement Courses: | 12 credits (AECC-4, SEC-8) |

✓ 1.2 Outline of the credit load and marks for each semester is as follows.

| Semester | HONOURS | | PASS | |
|--------------------------|------------|-------------|------------|-------------|
| | Credits | Marks | Credits | Marks |
| 1 st Semester | 20 | 350 | 20 | 350 |
| 2 nd Semester | 20 | 350 | 20 | 350 |
| 3 rd Semester | 26 | 450 | 20 | 350 |
| 4 th Semester | 26 | 450 | 20 | 350 |
| 5 th Semester | 24 | 400 | 20 | 350 |
| 6 th Semester | 24 | 400 | 20 | 350 |
| TOTAL | 140 | 2400 | 120 | 2100 |

Each theory credit carries a minimum 12 hours of teaching (each class of 1 ho duration) and each practical/tutorial credit carries a minimum 21 hours of instruction (each class of 3 hours duration)

CBCS COURSE STRUCTURE FOR B.Sc./B.Com. (Pass) (TOTAL CREDITS: 120 (2100 marks))

| SEMESTER & SUBJECT | SEMESTER-I | | SEMESTER-II | | SEMESTER-III | | SEMESTER-IV | | SEMESTER-V | | SEMESTER-VI | |
|--------------------------|---------------|-----|-------------|---------------|--------------|-----|---------------|-----|------------|---------------|-------------|-----|
| | Paper | Cd. | Mk. | Paper | Cd. | Mk. | Paper | Cd. | Mk. | Paper | Cd. | Mk. |
| DISCIPLINE SPECIFIC CORE | DSC-A-TH1 | 4/5 | 50 | DSC-A-TH2 | 4/5 | 50 | DSC-A-TH3 | 4/5 | 50 | DSC-A-TH4 | 4/5 | 50 |
| | DSC-B-TH1 | 4/5 | 50 | DSC-B-TH2 | 4/5 | 50 | DSC-B-TH3 | 4/5 | 50 | DSC-B-TH4 | 4/5 | 50 |
| | DSC-C-TH1 | 4/5 | 50 | DSC-C-TH2 | 4/5 | 50 | DSC-C-TH3 | 4/5 | 50 | DSC-C-TH4 | 4/5 | 50 |
| ELECTIVE COURSES | DSC-A-PR1/TU1 | 2/1 | 50 | DSC-A-PR2/TU2 | 2/1 | 50 | DSC-A-PR3/TU3 | 2/1 | 50 | DSC-A-PR4/TU4 | 2/1 | 50 |
| | DSC-B-PR1/TU1 | 2/1 | 50 | DSC-B-PR2/TU2 | 2/1 | 50 | DSC-B-PR3/TU3 | 2/1 | 50 | DSC-B-PR4/TU4 | 2/1 | 50 |
| | DSC-C-PR1/TU1 | 2/1 | 50 | DSC-C-PR2/TU2 | 2/1 | 50 | DSC-C-PR3/TU3 | 2/1 | 50 | DSC-C-PR4/TU4 | 2/1 | 50 |
| TOTAL | ENV-ST | 2 | 50 | ENGLISH/MIL | 2 | 50 | SEC-A | 2 | 50 | SEC-B | 2 | 50 |
| | | 20 | 350 | | 20 | 350 | | 20 | 350 | | 20 | 350 |
| | | | | | | | | | | DSE-A-TH1 | 4/5 | 50 |
| | | | | | | | | | | DSE-B-TH1 | 4/5 | 50 |
| | | | | | | | | | | DSE-C-TH1 | 4/5 | 50 |
| | | | | | | | | | | DSE-A-PR1/TU1 | 2/1 | 50 |
| | | | | | | | | | | DSE-B-PR1/TU1 | 2/1 | 50 |
| | | | | | | | | | | DSE-C-PR1/TU1 | 2/1 | 50 |
| | | | | | | | | | | SEC-C | 2 | 50 |
| | | | | | | | | | | SEC-D | 2 | 50 |
| | | | | | | | | | | | 20 | 350 |

Every paper of Core/Elective courses has practical component of 2 credits (in case of practical subject) or tutorial component of 1 credit (in case of non-practical subjects) attached to it. Accordingly the theory papers of practical subjects carries 4 credits, whereas, theory papers of non-practical subjects carries 5 credits. Each theory credit carries a minimum 12 hours of teaching (each class of 1 hour duration). Each practical/tutorial credit carries a minimum 21 hours of instruction (each class of 3 hours duration)

Abbreviation used:

GE: Generic Elective
 ENH.: Enhancement
 PR: Practical
 MK.: Marks

SEC: Skill Enhancement Course
 ENV.: Environmental
 TU: Tutorial

Choices offered

Specific Core Courses from the list of subjects offered (4 papers each for DSC-A, DSC-B, DSC-C, 2 papers each for DSE-A, DSE-B, DSE-C and 1 paper for SEC-A, SEC-B, SEC-C).
 Enhancement Course from papers offered under SEC List-B (1 paper for SEC-D) and 1 (One) AECC (Ability Enhancement Compulsory Courses), which should be either English or any M.I.L.

BERHAMPUR UNIVERSITY
BHANJA BIHAR, BERHAMPUR - 7 (ODISHA)

Communicable to all

31/7/16

No. 5928(98)/Acad-I

Date: 31.7.2016

From:
The Registrar
Berhampur University
To

The Principals of All Affiliated
Three-year Degree Course Colleges under Berhampur University

Sub: Introduction of Choice-Based Credit System (CBCS) at the UG level
(Three-year Degree Course) from the session 2016-17.

Ref: This Office Memo No. 4817(96)/Acad-I dated 8.6.2016 communicating the
Proceedings of the Academic Council.

Madam/Sir

With reference to the above, it is to inform you that the Academic Council of Berhampur University in its meeting held on 31.5.2016 has decided to implement the Choice Based Credit System at the Under-Graduate level (Three-year Degree Course) in Arts, Science and Commerce from the academic session 2016-17 basing on the letter No.4910/HE dated 27.02.2016 of the Government in the Department of Higher Education, Odisha. The syllabi of all the subjects are available in the official website of the Department of Higher Education, Odisha www.dheorissa.in. Needless to mention here that under the CBCS pattern, semester system of examinations will be conducted by the University for the students those who are admitted into the first year TDC course during the academic session 2016-17.

Hence, you are hereby requested to download the syllabi of the subjects taught in your college and the students be taught under CBCS pattern until the university releases the consolidated syllabus for Three Year Degree Course in Arts, Science and Commerce.

Yours faithfully,

REGISTRAR

Date: 31.7.2016

Memo No. 5929(6)/Acad-I

Copy to the Controller of Examinations//Director, BPCC, Berhampur University for information and necessary action.

Copy to the S.O., Exam. Gen. (UG)// Exam. Conf. (UG) Unit //Exam. Conf. Question Setting Unit/ Exam. Cert. Unit, Berhampur University for information and necessary action.

Copy to the Secretary to Vice-Chancellor, Berhampur University for kind information of the Vice-Chancellor.

Copy to the Web Administrator, Berhampur University with a request to upload the same in the University Website.

REGISTRAR

Memo No. 5930 (8) /Acd-I

-2-

Date: 31-7-2016

- Copy to the Principal Secretary to Government, Department of Higher Education, Odisha Bhubaneswar for favour information and necessary action.
- Copy to the Principal Secretary to Chancellor, Chancellor's Secretariat, Raj Bhavan, Odisha Bhubaneswar for favour information.
- Copy to the Director of Higher Education, Odisha, Bhubaneswar for favour information and necessary action.
- ✓ Copy to the Regional Director of Education, Berhampur for information and necessary action. He is requested to circulate the same among all the +3 Degree Colleges enlisted under SAMS as well as Model Degree Colleges under the jurisdiction of the RDE, Berhampur.
- Copy to the Registrars of all State Universities for information.

REGISTRAR
Berhampur

REGIONAL DIRECTORATE OF EDUCATION, BERHAMPUR

Memo No 4646

Dt. 11/08/2016

Copy forwarded to the Principal of all Govt/Aided/Un-Aided/Self Financing/Model Colleges of +3 wing (Degree Colleges) under the jurisdiction of Regional Directorate of Education, Berhampur for information and necessary action with reference to letter No 5928 dated 31.07.2016 of Berhampur University, Bhanjabihar, Berhampur.

Regional Director.

27 FEB 2018
BERHAMPUR UNIVERSITY

OFFICE OF THE VICE CHANCELLOR
28 FEB 2018
BERHAMPUR UNIVERSITY

GOVERNMENT OF ODISHA
HIGHER EDUCATION DEPARTMENT

Dated: 26.2.18

To: PTI-ME-PTC-WB-0001/2016
From: G. V. Sarma,
Additional Chief Secretary to Government

CENTRAL DASSY
30 MAR 2018
BERHAMPUR UNIVERSITY

Vice Chancellor
Utkal University, Sambalpur University, Berhampur University, Ravenshaw University, FM University,
North Odisha University, Rama Devi Women's University, GM University, Khallikote University

Sub: Regarding revision of syllabus under CBCS course curriculum

Madam/Sir,

You are aware that five committees were setup during the conference of Vice Chancellors in November, 2017 to suggest measures to improve various aspects of Higher Education. Four such committees have independently recommended streamlining of the CBCS curriculum. Accordingly, a meeting was held in the auditorium of Utkal University on 23rd February 2018 under the Chairmanship of Vice Chairman, Odisha State Higher Education Council (OSHEC). Chairpersons of Board of Studies (BoS) of all the departments from Utkal University and selected departments from other universities attended the meeting. As per the discussions held and the decisions taken in the meeting, you are requested to ensure the following

1) A committee is formed for each subject to look into in detail and suggest revision of CBCS syllabus. BoS chairpersons of respective departments of UU will be the coordinator of the committee and BoS chairpersons of all the universities will be its members. The committee will also consist four faculty from different affiliated colleges for practical inputs during the deliberations of the committee. 2 such faculty will be young (less than 3 years of teaching experience in +3 college). 2 out of 4 faculties should be from Universities other than Utkal.

2) The committee will deliberate in detail on the following and submit a report to OSHEC by 28th March, 2018

- a) Revised CBCS syllabus for the 14 core papers, 3 Discipline Specific Elective (DSE) papers, and 1 General Elective (GE) (2 papers).
- b) Textbook prescribed to cover 70 to 80 percent syllabus of each paper. One book per paper may be kept as a thumb rule to ensure that students read from textbooks and not only from class notes. The benchmark will not be applicable to language courses.
- c) Practical to be adopted based on the revised syllabus taking into account the lab sizes and teaching hours available. List of equipment required be also enclosed.
- d) New modules requiring training under the revised syllabus and duration of such training.

0
Pg. Linnat Chinnam
Rajendra P. Ojha
26/2/18

5) It may be considered that the GE papers are offered in such a way that maximum choice is available to students as per faculty availability in affiliated colleges. For instance, Science students can also be offered Arts, Law and Commerce subjects.

4) A committee consisting of BoS Chairpersons of Mathematics, Statistics and English departments of UU will design syllabus for one GE (2 papers) which offers skills for quantitative analysis, data interpretation, logical/critical thinking, passage comprehension etc.

5) All Universities may consider adopting one Skill Enhancement Compulsory course as Communicative English. The committee of BoS Chairpersons of English will prepare a standard syllabus for Communicative English course emphasizing on reading, writing, listening and speaking aspects. Internal Evaluation for this paper may have a component testing English speaking skills of the students.

6) Students under Arts stream may be encouraged to write answer scripts in English. Faculty may be encouraged to teach in English. Taking the background of the students into consideration, difficult terms may be explained bilingually.

7) Respective universities are to bear the TA/DA charges of BoS Chairpersons for attending the meeting of the committee entrusted to revise the syllabus.

VC's are requested to personally monitor to ensure timely submission of the reports.

Yours faithfully,

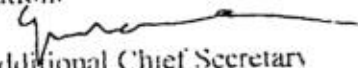

26/2/18
Additional Chief Secretary

Memo No. 3702 Dt. 26.2.18

Copy to Vice Chairman, OSHEC / OSD, III department / Member Secretary, OSHEC for information/

Registrars/ Controllers of Examination of respective universities for information.


P.G. CENTRAL OFFICE
BERHAMPUR UNIVERSITY; BHANJABIHAR


Additional Chief Secretary

M. NO. 370 (22) PGc/BU/2018

Dated:- 03/03/2018

- 1) Copy to All HODS of P.G. departments, for information and necessary action.
- 2) Copy to OIC, in-charge of Academic - I section for information and necessary action.


03.3.18
CHAIRMAN
P.G. Council
Berhampur University

UNIVERSITY
BHANJA BIHAR: BERHAMPUR-760007(GANJAM) ODISHA

Memo No. 1249(102) / Acad-I

Date: 12/3/18

Copy to:

1. The Controller of Examinations// Section Officer (Under Graduate General/ Confidential / Setting Section), Berhampur University for information and necessary action.
- ✓ 2. The Principals, Affiliated U.G. Degree Colleges of Berhampur University, for information and necessary action.

H
12-3-18

Assistant Controller of Examinations