

**Address**

Ranchi Road, P.O - Sainik  
School, Dist- Purulia, Pin-  
723148 (W.B)

**Contracts**

Ph-No 03252-202422  
Email-  
controllershku@gmail.com

**SIDHO-KANHO-BIRSHA UNIVERSITY**  
**Department of Controller of Examinations**

Ref no :

Date: 23/10/19

**DRAFT EXAMINATION SCHEDULE**  
**HONOURS & PROGRAM EXAMINATIONS 2019**  
**FOR B.A./B.SC./B.COM/B.B.A./B.C.A THREE YEAR DEGREE COURSE**  
**SEMESTER-V**

| Date                      | Morning (11 A.M. TO 1 P.M.)  |   |   | Afternoon (2 P.M. to 4 P.M.)  |
|---------------------------|--|---|---|---|
|                           | B.A. Program Course  | B.Sc. Program Course  | B.Com. Program Course   | All Honours   |
| 12.12.2019<br>(Thursday)  | <b>Group-I</b><br>(DSE 1 & 2)<br>(Bengali, English,<br>Hindi, Sanskrit,<br>Santali, Kudmali)   | <b>Group-I</b><br>(DSE 1 & 2)<br>(Mathematics,<br>Botany)                                     | 501<br><b>DSE-1</b><br>(Auditing)                                   | 501<br>(Excluding: Music)   |
| 14.12.2019<br>(Saturday)  | <b>Group-II</b><br>(DSE 1 & 2)<br>(History,<br>Philosophy,<br>Education,<br>Economics*, Urdu)  | <b>Group-II</b><br>(DSE 1 & 2)<br>(Chemistry,<br>Computer<br>Science, Geology,<br>Economics*) | 502<br><b>DSE-2</b><br>(Fundamentals of<br>Financial<br>Management) | 502<br>(Excluding: Geography, B.B.A,<br>Nutrition, Microbiology,<br>Environmental Science, )    |
| 16.12.2019<br>(Monday)    | <b>Group III</b><br>(DSE 1 & 2)<br>(Political Science,<br>Sociology, Physical<br>Education,<br>Geography*)   | <b>Group-III</b><br>(DSE 1 & 2)<br>(Zoology, Physics,<br>Statistics,<br>Geography*)           | ---   | DSE-I<br>(Excluding: Music (Hindusthani<br>Classical Music -Vocal), Music<br>(Rabindra Sangeet) |
| 18.12.2019<br>(Wednesday) | <b>Generic Elective -503</b><br><b>B.A./B.Sc.</b><br>(Sanskrit, History, English, Bengali, Botany, Chemistry,<br>Education, Economics, Mathematics)<br><b>B.Com. - Principles of Economics</b>   |   |   | DSE-2<br>(Excluding: Music (Hindusthani<br>Classical Music -Vocal)                              |
| 20.12.2019<br>(Friday)    | <b>Generic Elective -503</b><br><b>B.A./B.Sc.</b><br>(Philosophy, Physics, Pol. Sc. Geography, Santali,<br>Sociology, Zoology, Statistics, Hindi, Computer Sc.,<br>Anthropology, Geology, Nutrition, Microbiology,<br>Physical Education, Environmental Science) |   |   | DSE-3<br>Music (Rabindra Sangeet)   |

\*Question papers for all groups will be same.

Practical and Internal Examinations are to be completed by 11<sup>th</sup> December, 2019

It may be noted that time allotted for each Paper/Subject ( In both Honours & Program Subjects) are mentioned in the relevant programme is to be strictly maintained and if any deviation is found in the question paper regarding allotment of time the same will be ignored

Details programme for Honours Practical Examinations (for 6 credit courses only) will be published in due time. Any other discrepancy if found, please bring it to the notice of the undersigned.

Sd/-  
**(Dr. Subal Chandra De)**  
**Controller of Examinations**

**List of Discipline Specific Electives (DSE) for UG Hons Sem V -Examination-2019**

**Date of Examination : DSE-1- 16/12/2019; Time- 2 p.m. to 4 p.m.**

| Subjects     | DSE Ref Code | Course Title  |
|--------------|--------------|---|
| ANTHROPOLOGY | DSE1         | Tribal Cultures of India  |
| BBA          | DSE1         | SALES AND DISTRIBUTION MANAGEMENT   |
| BCAH         | DSE1         | Computer Graphics   |
| BENGALI      | DSE1         | বাংলা সাহিত্যের ইতিহাস (অষ্টাদশ শতাব্দী পর্যন্ত) (BANGLA SAHITYER ITIHAS : ASTADASH SATABDI PARJANTA) |
| BOTANY       | DSE1         | Industrial and Environmental Microbiology   |
| CHEMISTRY    | DSE1         | Advanced Physical Chemistry   |
| COMMERCE     | DSE1         | Management Accounting   |
| COMPUTER SC  | DSE1         | Numerical Methods   |
| ECONOMICS    | DSE1         | Issues in Indian Economy  |
| EDUCATION    | DSE1         | Measurement and Evaluation in Education   |
| ENGLISH      | DSE1         | History of English Literature (OE to 1798)  |
| ENVH         | DSE1         | ENVIRONMENTAL POLLUTION AND MONITORING TECHNIQUES   |
| GEOGRAPHY    | DSE1         | Fluvial Geomorphology   |
| GEOLOGY      | DSE1         | Evolution of Life through Time  |
| HINDI        | DSE1         | Asmitamulak vimarsh aur hindi sahitya अस्मितामूलक विमर्श और हिन्दी साहित्य                            |
| HISTORY      | DSE1         | History of South East Asia in the 20th Century.   |
| MATHEMATICS  | DSE1         | Linear Programming  |
| MICROBIOLOGY | DSE1         | MICROBES IN SUSTAINABLE AGRICULTURE AND DEVELOPMENT   |
| NUTRITION    | DSE1         | Food Microbiology   |
| PHILOSOPHY   | DSE1         | Text from Classical Western Philosophy  |
| PHYSICS      | DSE1         | Advanced Mathematical Physics   |
| POL.SC       | DSE1         | Indian Foreign Policy I   |
| SANSKRIT     | DSE1         | Art of Balanced Living सुष्ठु जीवनयापनपद्धति:   |
| SANTALI      | DSE1         | Santali Morphology Santali Rupbigyan  |
| SOCIOLOGY    | DSE1         | Urban Sociology   |
| ZOOLOGY      | DSE1         | Animal Biotechnology  |

**Date of Examination :DSE-2- 18/12/2019; Time- 2 p.m. to 4 p.m.**

|              |      |   |
|--------------|------|---|
| ANTHROPOLOGY | DSE2 | Human genetics  |
| BBA          | DSE2 | PROMOTION MIX   |
| BCAH         | DSE2 | Software Engineering  |
| BENGALI      | DSE2 | বাংলা সাহিত্যের ইতিহাসে সমাজ-ধর্ম-সংস্কৃতি (BANGLA SAHITYER ITIHASE SAMAJ-DHARMA-SANSKRITI) |
| BOTANY       | DSE2 | Natural Resource Management   |
| CHEMISTRY    | DSE2 | Inorganic Materials of Industrial Importance  |
| COMMERCE     | DSE2 | Financial Markets, Institutions and Services  |
| COMPUTER SC  | DSE2 | Microprocessor  |
| ECONOMICS    | DSE2 | Economics of Health & Education   |
| EDUCATION    | DSE2 | Contemporary Issues in Education  |
| ENGLISH      | DSE2 | Literary Criticism  |

| Subjects                 | DSE Ref Code | Course Title   |
|--------------------------|--------------|--|
| ENVH                     | DSE2         | WATER & WATER RESOURCES  |
| GEOGRAPHY                | DSE2         | Urban Geography  |
| GEOLOGY                  | DSE2         | Exploration Geology  |
| HINDI                    | DSE2         | chhayawad छायावाद  |
| HISTORY                  | DSE2         | Selected themes of the History of the United States of America (1776-1945) |
| MATHEMATICS              | DSE2         | Mechanics-I  |
| MICROBIOLOGY             | DSE2         | INSTRUMENTATION AND BIOTECHNIQUES  |
| MUSIC (RABINDRA SANGEET) | DSE2         | Notation System  |
| NUTRITION                | DSE2         | Research Methodology , Computer Science and Bio-Statistics                 |
| PHILOSOPHY               | DSE2         | Text from Modern Indian Thought.   |
| PHYSICS                  | DSE2         | Classical Dynamics   |
| POL.SC                   | DSE2         | Human Rights in India  |
| SANSKRIT                 | DSE2         | Sanskrit Linguistics संस्कृतभाषातत्त्वम्                                   |
| SANTALI                  | DSE2         | Santali Folk Song Santali Hor Sereng                                       |
| SOCIOLOGY                | DSE2         | Agrarian Sociology   |
| ZOOLOGY                  | DSE2         | Fish and Fisheries   |

**Date of Examination: DSE-3- 20/12/2019; Time- 2 p.m. to 4 p.m.**

|                   |      |   |
|-------------------|------|---|
| ANTHROPOLOGY      | DSE3 | Visual Anthropology                                 |
| BBA               | DSE3 | CONSUMERS AFFAIRS AND CUSTOMER CARE                 |
| BCAH              | DSE3 | Numerical Methods                                   |
| BENGALI           | DSE3 | বাংলা সমালোচনা সাহিত্য (BANGLA SAMALOCHNA SAHITYA)  |
| BOTANY            | DSE3 | Plant Breeding                                      |
| CHEMISTRY         | DSE3 | Instrumental Methods of Chemical Analysis           |
| COMMERCE          | DSE3 | Banking and Insurance                               |
| COMPUTER SC       | DSE3 | Cloud Computing                                     |
| ECONOMICS         | DSE3 | Applied Econometrics                                |
| EDUCATION         | DSE3 | Life Skill Education                                |
| ENGLISH           | DSE3 | Modern Indian Writing in English Translation        |
| ENVH              | DSE3 | SOCIAL ENVIRONMENTAL ISSUES                         |
| GEOGRAPHY         | DSE3 | Population Geography                                |
| GEOLOGY           | DSE3 | Fuel Geology  |
| HINDI             | DSE3 | Premchand प्रेमचंद                                  |
| HISTORY           | DSE3 | Selected themes of the History of India (1605-1765) |
| MATHEMATICS       | DSE3 | Theory of Equations                                 |
| MICROBIOLOGY      | DSE3 | MICROBIAL BIOTECHNOLOGY                             |
| MUSIC (CLASSICAL) | DSE3 | Raag Analysis                                       |
| NUTRITION         | DSE3 | Information Education and Communication (IEC)       |
| PHILOSOPHY        | DSE3 | Text from Western Epistemology                      |
| PHYSICS           | DSE3 | Astronomy & Astrophysics                            |
| POL.SC            | DSE3 | Political History of Bengal (1905-1962)             |
| SANSKRIT          | DSE3 | Theatre and Dramaturgy in Sanskrit:                 |
| SANTALI           | DSE3 | Santali Drama Literature Santali Gayan Saonhet      |
| SOCIOLOGY         | DSE3 | Sociology of Work                                   |
| ZOOLOGY           | DSE3 | Wild Life Conservation and Management               |

**List of Discipline Specific Electives (DSE) for UG Program Sem V -Examination-  
2019**

| Date of Examination : 12/12/2019; Time : 11a.m.to 1 p.m. |              |   |
|--|--------------|---|
| DSE-1  |              |   |
| Available in Semester                                    | DSE Ref Code | Course Title  |
| BENGALI  | DSE1         | BANGLA SAHITYER ITIHAS (ASTADASH SHATABDA PARJANTA) বাংলা সাহিত্যের ইতিহাস (অষ্টাদশ শতাব্দ পর্যন্ত) |
| BOTANY   | DSE1         | Economic Botany and Biotechnology   |
| ENGLISH  | DSE1         | Soft Skills-I   |
| HINDI  | DSE1         | Suryakant tripathi niralal DSE : सूर्यकान्त त्रिपाठी निराला   |
| KUDMALI  | DSE1         | Kudmali Poetry  |
| MATHEMATICS  | DSE1         | Linear Programming  |
| SANSKRIT   | DSE1         | Sanskrit Linguistics : संस्कृतभाषातत्त्वम्  |
| SANTALI  | DSE1         | Santali Drama Literature ; Santali Gayan Saonhet  |
| COMMERCE   | DSE1         | Auditing  |

| DSE-2                 |              |  |
|-----------------------|--------------|--|
| Available in Semester | DSE Ref Code | Course Title                                       |
| BENGALI               | DSE2         | বাংলা সাহিত্যের ইতিহাসে সমাজ-ধর্ম-সংস্কৃতি         |
| BOTANY                | DSE2         | Cell and Molecular Biology                         |
| ENGLISH               | DSE2         | Academic Writing-I                                 |
| HINDI                 | DSE2         | Hindi nibandh : हिन्दी निबंध                       |
| KUDMALI               | DSE2         | Kudmali Novel                                      |
| MATHEMATICS           | DSE2         | Mechanics-I  |
| SANSKRIT              | DSE2         | Art of Balanced Living : सुष्ठु जीवनयापनपद्धति:    |
| SANTALI               | DSE2         | Santali Poetry Literature ; Santali Onorhe Saonhet |

| Date of Examination : 14/12/2019; Time : 11a.m.to 1 p.m. |              |  |
|--|--------------|--|
| DSE-1  |              |  |
| Available in Semester                                    | DSE Ref Code | Course Title                                 |
| CHEMISTRY  | DSE1         | Inorganic Materials of Industrial Importance |
| COMPUTER SCIENCE   | DSE1         | Computer Networks                            |
| ECONOMICS  | DSE1         | Development Economics                        |
| EDUCATION  | DSE1         | Psychology of Learning and Development       |
| GEOLOGY  | DSE1         | Evolution of Life through Time               |
| HISTORY  | DSE1         | China and Communist movements                |
| PHILOSOPHY   | DSE1         | Applied Ethics                               |
| URDU   | DSE1         | Short Stories and Drama                      |

**DSE-2**

| Available in Semester | DSE Ref Code | Course Title  |
|-----------------------|--------------|---|
| CHEMISTRY             | DSE2         | Instrumental Methods of Chemical Analysis               |
| COMMERCE              | DSE2         | Fundamentals of Financial Management                    |
| COMPUTER SCIENCE      | DSE2         | Software Engineering                                    |
| ECONOMICS             | DSE2         | Statistical Methods for Economics                       |
| EDUCATION             | DSE2         | Philosophical and Sociological Foundations of Education |
| GEOLOGY               | DSE2         | Geodynamics   |
| HISTORY               | DSE2         | (India after 1947)                                      |
| PHILOSOPHY            | DSE2         | Vedanta   |
| COMMERCE              | DSE2         | Fundamentals of Financial Management                    |

Date of Examination : 16/12/2019; Time : 11a.m.to 1 p.m.

**DSE-1**

| Available in Semester | DSE Ref Code | Course Title                          |
|-----------------------|--------------|---------------------------------------|
| GEOGRAPHY             | DSE1         | Geography of India                    |
| PHYSICAL EDUCATION    | DSE1         | Health Education and Safety Education |
| PHYSICS               | DSE1         | Classical Dynamics                    |
| POLITICAL SCIENCE     | DSE1         | Human Rights                          |
| SOCIOLOGY             | DSE1         | Marriage, Family and Kinship          |
| STATISTICS            | DSE1         | Statistical Quality Control           |
| ZOOLOGY               | DSE1         | Wild Life Conservation and Management |

**DSE-2**

| Available in Semester | DSE Ref Code | Course Title             |
|-----------------------|--------------|--------------------------|
| GEOGRAPHY             | DSE2         | Disaster Management      |
| PHYSICAL EDUCATION    | DSE2         | Sports Training          |
| PHYSICS               | DSE2         | Astronomy & Astrophysics |
| POLITICAL SCIENCE     | DSE2         | Indian Foreign Policy I  |
| SOCIOLOGY             | DSE2         | Religion and Society     |
| STATISTICS            | DSE2         | Operations Research      |
| ZOOLOGY               | DSE2         | Fish and Fisheries       |