



पुण्यश्लोक अहिल्यादेवी होळकर
सोलापूर विद्यापीठ
॥ विद्या संघटना ॥
NAAC Accredited-2023
B++ Grade (CGPA 2.96)

पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
Punyashlok Ahilyadevi Holkar Solapur University, Solapur

केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

दुरध्वनी क्र. ०२१७-२७४४७७८ / ११३/११५ (११ लाईन्स), फॅक्स : ०२१७-२३५१३००,
संकेतस्थळ: <http://su.digitaluniversity.ac.in> □-मेल: registrar@sus.ac.in bos@sus.ac.in



अभ्यासमंडळे विभाग

राष्ट्रीय शैक्षणिक धोरण २०२० च्या मार्गदर्शक तत्वानुसार विज्ञान शाखेतील Generic Elective (GE)
Sem. I & II या विषयांची यादी (Basket) खालील प्रमाणे.

| Sr. No. | Subject Name | GE/Sem. I | GE/Sem. II |
|---------|-----------------------|--|--|
| 1 | Physics | 1) Energy Resources and Conservation | 1) Solar Energy and solar Teachnology |
| 2 | Chemistry | 2) Environmental Chemistry | 2) Chemistry in Daily Life |
| 3 | Botany | 3) Horticulture | 3) Floriculture and landscape architecture |
| 4 | Zoology | 4) Aquarium Fish Keeping and Maintenance | 4) Human Nutrition and Health |
| 5 | Mathematics | 5) Quantitative Aptitudes for Competitive Examinations | 5) Logical Reasoning (Verbal) |
| 6 | Statistics | 6) Fundamentals of Statistics | 6) Sample Survey Techniques |
| 7 | Computer Science | 7) Office Management Tools | 7) Introduction to Internet and web Design. |
| 8 | Electronics | 8) Basic Electronics Consumer Applications | 8) Basic study of Domestic Electronic Appliances |
| 9 | Microbiology | 9) Human Health and Hygiene | 9) Food and Dairy Microbiology |
| 10 | Geography | 10) Geography of Maharashtra-I | 10) Geography of Maharashtra-II |
| 11 | Geology | 11) Natural Hazards and Disaster Management | 11) Environmental Geology |
| 12 | Entrepreneurship | 12) Sales Management | 12) Health and Microbiology |
| 13 | Biotechnology | 13) Biotechnology in Human Welfare | 13) Basic Computer Science |
| 14 | ECS | 14) Office Automation | 14) Software Engineering |
| 15 | BCA | 15) Office Automation Tools | 15) Basics of Software Engineering |
| 16 | Environmental Sceince | Earth and Earth Surface Processes | Divisions of the Environment |



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| S. N. | Subject Name | S.E.C.- I | S.E.C.- II |
|-------|-----------------------|--|---|
| 1 | Physics | Maintenance and Repairing of Household Electrical Appliances | Information and Communication Technology |
| 2 | Chemistry | Water and soil Analysis | Food and Fertilizer Analysis |
| 3 | Botany | Biofertilizer | Mushroom Cultivation Technology |
| 4 | Statistics | Data analysis using Ms-Excel-I | Data analysis using Ms-Excel-II |
| 5 | Microbiology | Human health and Hygienic Techniques | Clinical Microbiological Laboratory Techniques. |
| 6 | Zoology | Nature Tourism | Organic Fertilizers |
| 7 | Biotechnology | Basic laboratory skills in Biotechnology | Basic laboratory skills in Biotechnologyo-II |
| 8 | Computer Science | Introduction to web Design | Web Design using Bootstrap and Wordpress |
| 9 | Electronics | Electronis circuit Simulation with proteus | Introduction to Arduino Programming |
| 10 | Geology | Fundamentals of Geological Mapping | Drainage Morphometry |
| 11 | Mathematics | Programming in C Part- I | Programming in C Part-II |
| 12 | Geography | Introduction to Computer | Application of Computer in Geography |
| 13 | Entrepreneurship | Employability skills | Entrepreneurial Best Practices |
| 14 | E. C. S. | Introduction to web Design | Advanced web Designing |
| 15 | B. C. A. | Basics web Designing | Advanced wed Designing |
| 16 | Environmental Sceince | Mappilng of Earth's System and Environmental | Environment and Society |

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|  <p>पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ ॥ शिक्षा संस्थाना ॥ NAAC Accredited-2023 'B++' Grade (CGPA 2.96)</p> | <p>पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर Punyashlok Ahilyadevi Holkar Solapur University, Solapur केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत) दुरध्वनी क्र. ०२१७-२७४४७७८ / ११३/११५ (११ लाईन्स), फॅक्स : ०२१७-२३५१३००, संकेतस्थळ: http://su.digitaluniversity.ac.in □-मेल: registrar@sus.ac.in bos@sus.ac.in</p> |  |
| अभ्यासमंडळे विभाग | | |

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| Sr. No. | Subject Name | C.C. Course |
|---------|-------------------------------|---------------------|
| 1 | Co- Courricular Course (C.C.) | N.C.C. |
| 2 | | N.S.S. |
| 3 | | Sports |
| 4 | | Cultural |
| 5 | | Moocs |
| 6 | | Swayam |
| 7 | | Yoga |
| 8 | | Health and Wellness |