

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Criterion I –Curricular Aspects

Key Indicator – 1.1 Curriculum Design and Development

| Metric No. | | | | | |
|---------------------------|--|------|---------|--------|-----|
| 1.1.3 Q _n M | <p><i>Total number of courses having focus on employability/ entrepreneurship/ skill development offered by the University during the year</i></p> <p>1.1.3.1: Number of courses having focus on employability/ entrepreneurship/ skill development during the year</p> | | | | |
| | <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th style="text-align: center;">Year</th> <th style="text-align: center;">2022-23</th> </tr> </thead> <tbody> <tr> <th style="text-align: center;">Number</th> <th style="text-align: center;">854</th> </tr> </tbody> </table> <p>Data Requirement:</p> <ul style="list-style-type: none"> • Name of the Course with Code • Activities with direct bearing on Employability/ Entrepreneurship/ Skill development • Name of the Programme • Upload the data template <p>Upload relevant supporting document</p> | Year | 2022-23 | Number | 854 |
| Year | 2022-23 | | | | |
| Number | 854 | | | | |



पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
Punyashlok Ahilyadevi Holkar Solapur University, Solapur
सोलापूर-पुणे राष्ट्रीय महामार्ग, केगांव, सोलापूर-४१३ २५५ (महाराष्ट्र)
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● कुलसचिव कार्यालय (Registrar Office) ●

जावक क्र : पुअहोसोविसो/आयक्यूएसी/कु.का/२०२३/ २६८०

दिनांक : - 4 MAY 2023

Declaration cum Certificate

I certify that, the curricula for the courses stated in Metric No. 1.1.3 are developed having focus on Employability / Entrepreneurship / Skill Development during the assessment period. The courses are shown in the format in the metric excel sheet.

(Yogini Ghare)
Registrar

Registrar

**Punyashlok Ahilyadevi Holkar
Solapur University, Solapur.**

1.1.3 Average percentage of courses having focus on employability/ entrepreneurship/ skill development during the year

| Course Code | Name of the Course |
|---------------------|---|
| PHAE/MS/CMP HCT 3.1 | Semiconductor Devices |
| PHAE/MS/CMP HCT 3.2 | Atomic Molecular & Nuclear Physics |
| PHAE SCT 3.1 | Communication System |
| PHAE OET 3.1 | Energy Harvesting Devices |
| PHAE OET 3.2 | Introduction to MATLAB & LabVIEW |
| PHAE/MS/CMP HCT 4.1 | Microelectronics |
| PHAE HCT 4.2 | Microwave Devices & Circuits |
| PHAE HCT 4.3 | Microprocessors & Interfacing |
| PHAE SCT 4.2 | Fiber Optic Communications |
| PHAE MP | Project |
| PHMS SCT 3.2 | Material Processing |
| PHMS OET 3.1 | Energy Harvesting Devices |
| PHMS/CMP HCT 4.2 | Physics of Nano Materials |
| PHMS HCT 4.3 | Magnetic Materials |
| PHMS SCT 4.2 | Advanced Techniques of Materials Characterization |
| PHAE/MS/CMP PT | Practical |
| PHMS MP | Project |
| ES HCT 3.1 | Digital Signal Processing |
| ES HCT 3.2 | Mcrowave electronics and applications |
| ES SCT 3.1 | Data Communication And Networking |
| ES OET 3.2 | Introduction to MATLAB & LabVIEW |
| ES HCT 4.1 | Optical Fiber Communication |
| ES HCT 4.2 | Power Electronics |
| ES HCT 4.3 | Advanced Microcontroller |
| ES SCT 4.1 | Satellite Communication |
| PHES PT | Practical |
| ES MP | Project |
| PHCMP SCT 3.1 | Soft Condensed Matter Physics |
| PHCMP OET 3.2 | Energy Harvesting Devices |
| PHCMP HCT 4.3 | Properties of Solids |
| PHCMP SCT 4.1 | Experimental Techniques in PHYSICS |
| PHCMP MP | Project |
| Paper I | RESERCH METHODOLOGY AND ICT |
| paper II | RESENT TREND I PHYSICS |
| paper III | SOLAR CELL AND SUPER CAPACITOR |
| paper III | FERROELECTRIC AND FERROMAGNETIC MATERIALS |
| paper III | SOLID STATE GAS SENSOR DEVICES |
| HCT-1.1 | Inorganic Chemistry-I |
| HCT-1.2 | Organic Chemistry-I |
| HCT-1.3 | Physical Chemistry-I |
| SCT-1.1 | Analytical Chemistry-I |
| SCT-1.2 | Chemistry in Life Sciences |
| HCP-1.1 | Inorganic Chemistry |
| HCP-1.2 | Organic Chemistry |
| HCP-1.3 | Physical Chemistry |
| SCP-1.1 | Analytical Chemistry |



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| SCP-1.2 | Analytical Chemistry |
| HCT-2.1 | Inorganic Chemistry-II |
| HCT-2.2 | Organic Chemistry-II |
| SCT-2.1 | Physical Chemistry-II |
| SCT-2.2 | Green Chemistry |
| OET-2.1 | Instrumental Methods of Analysis |
| OET-2.2 | Medicinal Chemistry-I |
| HCP 1.1 | Inorganic Chemistry |
| HCP 1.2 | Organic Chemistry |
| SCP 1.1 | Physical Chemistry |
| SCP 1.2 | Physical Chemistry |
| OEP 1.1 | Analytical Chemistry |
| OEP 1.2 | Medicinal Chemistry |
| HCT 3.1 | Advanced Organic Chemistry-I |
| HCT 3.2 | Advanced Spectroscopic Methods |
| *HCT/ P 3.3 | Technical English Communication Skills |
| SCT 3.1 | Photochemistry and Pericyclic Reactions |
| SCT 3.2 | Medicinal Chemistry-II |
| OET3.1 | Drugs and Heterocycles |
| OET3.2 | Unit operations of chemical Engineering |
| HCP 3.1 | Practical HCP 3.1 |
| HCP 3.2 | Practical HCP 3.2 |
| SCP 3.1 | Practical SCP 3.1 |
| OEP 3.1 | Practical OEP3.1 |
| OEP 3.2 | Practical OEP3.2 |
| HCT 4.1 | Advanced Organic Chemistry-II |
| HCT 4.2 | Stereochemistry |
| HCT 4.3 | Chemistry of Natural Products |
| SCT4.1 | Applied Organic Chemistry |
| SCT4.2 | Chemical Industries |
| HCP 4.1 | Practical HCP 4.1 |
| HCP4.2 | Practical HCP 4.2 |
| SCP 4.3 | Practical SCP 4.3 |
| HCMP4.4 | Major Project |
| HCT3.1 | Fundamentals of Feedstocks and Polymers |
| HCT3.2 | Morphology and Physical Chemistry of Polymers |
| *HCT/P3.3 | Technical English Communication Skills |
| SCT3.1 | Basic Concepts of Polymerization |
| SCT3.2 | Natural and Synthetic Textile fibers and Resins |
| OET3.1 | Spectral and Instrumental Analysis of Polymers |
| OET3.2 | Unit operations of chemical Engineering |
| HCP 3.1 | Practical HCP 3.1 |
| HCP3.2 | Practical HCP 3.2 |
| SCP 3.1 | Practical SCP 3.1 |
| OEP3.1 | Practical OEP3.1 |
| OEP3.2 | Practical OEP3.2 |
| HCT4.1 | Step-growth Polymers |
| HCT4.2 | Stereoregular Polymers and Modern Polymerisation Methods |
| HCT 4.3 | Selected Topics in Polymers |
| SCT4.1 | Processing Technology and Polymer Properties |



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| SCT4.2 | Inorganic and Biopolymers |
| HCP 4.1 | Practical HCP 4.1 |
| HCP4.2 | Practical HCP 4.2 |
| SCP 4.3 | Practical SCP 4.3 |
| HCMP4.4 | Major Project |
| HCT3.1 | Unit operations of chemical Engineering |
| HCT3.2 | Unit processes in Chemical technology |
| * HCT/ P3.3 | Technical English Communication Skills |
| SCT3.1 | Instrumental Analysis |
| SCT3.2 | Advanced Topics in Industrial Chemistry-II |
| OET3.1 | Advanced Topics in Industrial Chemistry-I |
| OET3.2 | Advanced Organic Chemistry-I |
| HCP 3.1 | Practical HCP 3.1 |
| HCP3.2 | Practical HCP 3.2 |
| SCP 3.1 | Practical SCP 3.1 |
| OEP3.1 | Practical OEP3.1 |
| OEP3.2 | Practical OEP3.2 |
| HCT4.1 | Chemical Industries |
| HCT4.2 | Pollution Monitoring and Control |
| HCT 4.3 | Nanotechnology and Instrumental Analysis |
| SCT4.1 | Industrial Management and Material Balance |
| SCT4.2 | Chemical Industries-II |
| HCP 4.1 | Practical HCP 4.1 |
| HCP4.2 | Practical HCP 4.2 |
| SCP 4.3 | Practical SCP 4.3 |
| HCMP4.4 | Major Project |
| Paper-I | Research Methodology and Information Communication Technology |
| Paper-II PCHEM-02A | Recent trends in Physical Chemistry |
| Paper-II PCHEM-02B | Recent trends in Inorganic Chemistry |
| Paper-II PCHEM-02C | Recent trends in Organic Chemistry |
| Paper-II PCHEM-02D | Recent trends in Polymer Chemistry |
| Paper-II PCHEM-02E | Recent trends in Analytical Chemistry |
| Paper-III PCHEM-03A | Modern Topics in Physical Chemistry |
| Paper-III PCHEM-03B | Modern Topics in Inorganic Chemistry |
| Paper-III PCHEM-03C | Modern Topics in Organic Chemistry |
| Paper-III PCHEM-03D | Modern Topics in Polymer Chemistry |
| Paper-III PCHEM-03E | Modern Topics in Analytical Chemistry |
| HCT-4.2 | Stereochemistry |
| HCT-4.3 | Chemistry of Natural Products |
| SCT-4.1 | Fundamentals of Drug Discovery |
| SCT-4.2 | Chemical Industries |
| HCP-4.1 | Preparations (3 Stages) |
| HCMP-4.2 | Major Project/In plant Training & Chemdraw assignment |
| HCT 1.1 | Cosmetic Chemistry – I |
| HCT 1.2 | Fundamentals of Anatomy and Physiology - I |
| HCT 1.3 | Natural Cosmetic Agents-I |
| HCT 1.4 | English (Compulsory) |
| SCT 1.1 | Elementary Mathematics |
| SCT 1.2 | Elementary Statistics |



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| HCP 1.1 | Practical-I |
| HCP 1.2 | Practical-II |
| HCT 2.1 | Cosmetic Chemistry – II |
| HCT 2.2 | Anatomy & Physiology - II |
| HCT 2.3 | Natural Cosmetic Agents-II |
| HCT 2.4 | English (Compulsory) |
| HCT 2.5 | Democracy, Elections and Good Governance |
| SCT 2.1 | Fundamental Chemistry |
| SCT 2.2 | Analytical Chemistry |
| HCP 2.1 | Practical-III |
| HCP 2.2 | Practical-IV |
| HCT 3.1 | Cosmetic Technology- I |
| HCT 3.2 | Instrumental methods of Analysis - I |
| HCT 3.3 | Cosmetic Engineering - I |
| HCT3.4 | Cosmetic Chemistry III |
| SCT3.1 | Drug & Cosmetic Laws |
| SCT3.1 | Introductory Pharmacology & Toxicology-I |
| HCP 3.1 | Practical-I |
| HCP 3.2 | Practical-II |
| HCT4.1 | Cosmetic Technology - II |
| HCT4.2 | Instrumental methods of Analysis - II |
| HCT4.3 | Cosmetic Engineering - II |
| HCT4.4 | Cosmetic Chemistry - IV |
| SCT4.1 | Drug & Cosmetic Laws - II |
| SCT4.2 | Introductory Pharmacology & Toxicology-II |
| HCP 4.1 | Practical-III |
| HCP 4.2 | Practical-IV |
| HCT 5.1 | Perfume- I |
| HCT 5.2 | Cosmetic Technology- III |
| HCT 5.3 | Principles of Cosmeceutics - I |
| HCT 5.4 | Beauty Culture – I |
| SCT 5.1 | Cosmetic Engineering- III |
| SCT 5.2 | Pharmacology & Interaction-I |
| HCP 5.1 | Practical-I |
| HCP 5.2 | Practical-II |
| HCT 6.1 | Perfume- II |
| HCT 6.2 | Cosmetic Technology- IV |
| HCT 6.3 | Principles of Cosmeceutics - II |
| HCT 6.4 | Beauty Culture – II |
| SCT 6.1 | Cosmetic Engineering- III |
| SCT 6.2 | Pharmacology & Interaction-II |
| HCP 6.1 | Practical-III |
| HCP 6.2 | Practical-IV |
| HCT 1.3 | Distribution Theory |
| SCT 1.1 | Statistical Computing |
| SCT 1.2 | Demography |
| HCT 2.2 | Stochastic Processes |
| SCT 2.1 | Sampling Theory |
| OET 2.1 | Statistical Methods |
| OET 2.2 | Mathematical Statistics |



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| HCT 3.2 | Multivariate Analysis |
| HCT 3.3 | Planning and Analysis of Industrial Experiments |
| SCT 3.1 | Regression Analysis |
| SCT 3.2 | Official Statistics |
| OEP 3.2 | Modeling and Simulation |
| HCT 4.2 | Industrial Statistics |
| HCT 4.3 | Reliability and Survival Analysis |
| HCT 4.4 | Operations Research |
| SCT 4.1 | Time Series Analysis |
| SCT 4.2 | Clinical Trials |
| SCT 4.3 | Data Mining |
| HCT 1.1 | Algebra- I |
| HCT 1.2 | Real Analysis - I |
| HCT 1.3 | Differential Equations |
| SCT 1.1 | Number Theory |
| HCT 2.1 | Algebra - II |
| HCT 2.2 | Real Analysis - II |
| HCT 2.3 | General Topology |
| SCT 2.2 | Relativistic Mechanics |
| OET.2.1 | Fundamentals in Mathematics |
| OET.2.2 | Vedic Mathematics |
| HCT 3.1 | Functional Analysis |
| HCT 3.2 | Advanced Discrete Mathematics |
| SCT 3.1 | Differential Geometry |
| SCT 3.2 | Fuzzy Mathematics |
| OET.3.1 | Numerical Techniques |
| OET.3.2 | Optimization Techniques |
| HCT 4.1 | Measure and Integration |
| HCT 4.2 | Partial Differential Equations |
| HCT 4.3 | Integral Equations |
| SCT 4.1 | Numerical Analysis |
| SCT 4.2 | Lattice Theory |
| HCT 1.1 | DBMS |
| HCT 1.2 | Data Structures |
| HCT 1.3 | Object Oriented Programming using C++ |
| SCT 1.1 | Software Engineering |
| SCT 1.2 | Operating System |
| HCT 2.1 | Java Programming |
| HCT 2.2 | Computer Communication Network |
| SCT 2.1 | UML |
| SCT 2.2 | Office Automation |
| OET 2.1 | Linux Operating System |
| OET 2.2 | Mobile Computing |
| HCT 3.1 | Digital Image Processing |
| HCT 3.2 | Mobile Computing |
| SCT 3.1 | Artificial Intelligence |
| SCT 3.2 | Operations Research |
| SCT 3.3 | Finite Automata |
| OET 3.1 | Procedural Programming Language |
| OET 3.2 | Internet of Things |



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| HCT 4.1 | .NET Technology |
| HCT 4.2 | Soft Computing |
| HCT 4.3 | Data Mining and Warehouse |
| SCT 4.1 | Distributed Operating System |
| SCT 4.2 | Network Security |
| HCT 1.1 | Introduction to Computers |
| HCT 1.2 | Programming using C |
| HCT 1.3 | Digital Circuits and Microprocessors |
| HCT 1.4 | Management |
| SCT 1.1 | Discrete Mathematical Structures |
| SCT 1.2 | Operations Research |
| HCT 2.1 | Object Oriented Programming using C++ |
| HCT 2.2 | Data Structures |
| HCT 2.3 | Numerical Analysis |
| SCT 2.1 | Software Engineering |
| SCT 2.2 | Graph Theory |
| OET 2.1 | Office Automation |
| OET 2.2 | Linux Operating System |
| HCT 3.1 | System Software |
| HCT 3.2 | DBMS |
| HCT 3.3 | Java Programming |
| SCT 3.1 | Computer Communication Network |
| SCT 3.2 | Computer Architecture |
| SCT 3.3 | Programming with PHP |
| OET 3.1 | Fundamentals of Web Designing |
| OET 3.2 | Internet of Things |
| HCT 4.1 | .NET |
| HCT 4.2 | Data Mining and Warehouse |
| HCT 4.3 | UML |
| HCT 4.4 | Finite Automata |
| SCT 4.1 | Distributed Operating System |
| SCT 4.2 | Computer Graphics |
| HCT 5.1 | Digital Image Processing |
| HCT 5.2 | Web Design Techniques |
| HCT 5.3 | Mobile Computing |
| SCT 5.1 | Artificial Intelligence |
| SCT 5.2 | Network Security |
| SCT 5.3 | Pattern Recognition |
| SCT 5.4 | Mobile Computing |
| HCT1.1 | Introduction to Biostatistics |
| HCT1.2 | Design of Sample Surveys |
| HCT1.3 | Probability and distributions |
| SCT1.1 | Data Analysis using Software |
| SCT1.2 | Introduction to Ecology |
| HCT2.1 | Introduction to Basic Epidemiology |
| HCT2.2 | Statistical Inference-I |
| SCT2.1 | Linear Algebra and Regression Techniques |
| SCT2.2 | Introduction to Statistical Genetics |
| OET2.1 | Vital Statistics |
| OET2.2 | Statistical Methods |



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| SCP 2.1 | Costume Plate/Makeup/ Production Process |
| HCT 1.1 | Management Concepts |
| HCT 1.2 | Managerial Economics -I |
| HCT 1.3 | E-Commerce |
| SCT 1.1 | Advanced Accountancy-I |
| SCT 1.2 | Advanced Banking-I |
| HCT 2.1 | Organisational Behaviour |
| HCT 2.2 | Managerial Economics -II |
| * HCT/P 2.3 | Communicate in English Confidently |
| SCT 2.1 | Advanced Accountancy-II |
| SCT 2.2 | Advanced Banking-II |
| OET 2.1 | Accounting Practices |
| OET 2.2 | Entrepreneurship |
| HCP 2.1 | Practical Work – HCT 2.1/ 2.2 |
| SCP 2.1 | Practical/Field Work- SCT 2.1/ 2.2 |
| HCT 3.1 | Business Finance-I |
| HCT 3.2 | Management Accounting-I |
| *HCT/P3.3 | Technical English Communication Skills |
| SCT 3.1 | Advanced Accountancy-III |
| SCT 3.2 | Advanced Banking-III |
| OET 3.1 | Final Account |
| OET 3.2 | Office Management |
| HCP 3.1 | Practical Work – HCT 3.2 |
| SCP 3.1 | PracticalWork- SCT 3.1/ 3.2 |
| HCT 4.1 | Business Finance-II |
| HCT 4.2 | Management Accounting-II |
| HCT 4.3 | International Business |
| SCT 4.1 | Advanced Accountancy-IV |
| SCT 4.2 | Advanced Banking-IV |
| HCP 4.1 | Practical Work- HCT 4.2 |
| MP 4.1 | Major Project |
| HCT 1.1 | Principles & Practices of Management |
| HCT 1.2 | Managerial Economics |
| HCT 1.3 | Business law |
| HCT 1.4 | Accounting for Management |
| SCT 1.1 | Marketing Management |
| SCT 1.2 | Product& Brand Management |
| SCT 1.3 | Financial Management |
| SCT 1.4 | Security Analysis and Portfolio Management |
| SCT 1.5 | Human Resources Management |
| SCT 1.6 | Training & Development |
| SCT 1.7 | IT Management & Cyber Laws |
| SCT 1.8 | System Analysis & Design |
| SCT 1.9 | International Economics |
| SCT 1.10 | International Financial System |
| SCT 1.11 | Operations Management |
| SCT 1.12 | Total Quality Management |
| SCP 1.1 | Communication Enhancement |
| SCP 1.2 | Information and Technology Skill |
| HCT 2.1 | Organisational Behaviour |



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| HCT2.3 | Communicate in English Confidently |
| HCT 3.1 | Statistical Inference-II |
| HCT 3.2 | Micro-array Data Analysis |
| SCT 3.1 | Multivariate Statistical Methods |
| OET 3.1 | Applied Statistics |
| HCT4.1 | Demography and Health Statistics |
| HCT4.2 | Clinical Trials |
| HCT4.3 | Reliability and Survival Analysis |
| SCT4.2 | Data Mining |
| Paper-II | Modern Topics in Statistics |
| Paper-III | Modern Topics in Statistics |
| Paper-II | Modern topics in Computer Science |
| Paper-III | Digital Image Processing |
| HCP 1.1 | Sangeetache Kriyatmak Shastra Ani Sangitik Rachna |
| HCT 1.2 | History of Indian Music |
| HCT 1.3 | Shastriya Sangitache Kriyatmak Siddhant |
| HCP 1.1 | Concert |
| HCP 1.2 | Project |
| HCP 2.1 | Sangeetache Kriyatmak Shastra Ani Sangitik Rachna |
| HCT 2.2 | History of Indian Music |
| HCT 2.3 | Shastriya Sangitache Kriyatmak Siddhant |
| SCT 2.1 | Loksangeet of Maharashtra |
| OET 2.1 | Sugam Sangeet |
| HCP 2.1 | Concert |
| HCP 1.1 | Traditional Compositions of Tabla / Pakhavaj |
| HCT 1.2 | Introductions of Solo & Accompaniment of tabla / Pakhavaj |
| HCT 1.3 | Introductions Technicle Terms of Tabla/Pakhavaj |
| SCT 1.1 | Introductions of Gharanas & Compositions of Tabla or |
| HCP 1.1 | Stage Performance |
| HCP 1.2 | Project |
| HCP 2.1 | Traditional Compositions of Tabla / Pakhavaj |
| HCT 2.2 | Solo & Accompaniment of Tabla/ Pakhavaj |
| HCT 2.3 | Introductions of Tabla/Pakhavaj |
| SCT 2.1 | History of Other Percussion Instruments or |
| SCP 2.2 | Stage Performance |
| HCT 1.1 | INTRODUCTION TO PERFORMING ARTS |
| HCT 1.2 | ELEMENTS OF THEATRE & PLAY PRODUCTION PROCESS |
| HCP 1.3 | BASICS OF THEATRE ACTING (PRACTICAL) |
| SCT 1.1 | FOLK THEATRE OF INDIA Or |
| SCT 1.2 | CLASSICAL INDIAN THEATRE |
| HCP 1.1 | PARTICIPATION IN SCENE-WORK |
| SCP 1.2 | STAGE DESIGN MODEL MAKING (PAPER WORK, CUE SHEETS LIGHT & MUSIC) |
| HCT 2.1 | History of Theatre (Asian & European) |
| HCT 2.2 | Marathi Theatre |
| HCP 2.3 | Acting Practical |
| SCP 2.1 | Theatre Criticism Or |
| SCP 2.2 | Aesthetics of Theatre |
| HCP 2.1 | Participation in Department Production |



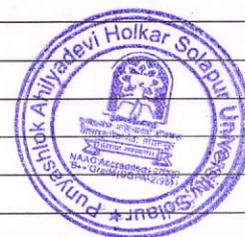
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| HCT 2.2 | Research Methodology in Management |
| HCT 2.3 | Statistics for Management |
| SCT 2.1 | Consumer Behaviour |
| SCT 2.2 | Digital Marketing |
| SCT 2.3 | Management Accounting |
| SCT 2.4 | Corporate Taxation |
| SCT 2.5 | Performance & Talent Management |
| SCT 2.6 | Competency Mapping |
| SCT 2.7 | Software Quality Management |
| SCT 2.8 | Cloud Computing |
| SCT 2.9 | International Marketing |
| SCT 2.10 | Import/Export Policies & Procedures |
| SCT 2.11 | Materials And Purchase Management |
| SCT 2.12 | Operations Strategy |
| OET 2.1 | Office Management-I |
| SCP 2.1 | Employability Skills |
| SCP 2.2 | Data Analysis Using Software Tools |
| HCT 3.1 | Strategic Management |
| HCT 3.2 | E-Business |
| HCT 3.3 | Event Management |
| SCT 3.1 | Fundamentals of Hospitality Management |
| SCT 3.2 | Tourism and Travel Management |
| SCT 3.3 | Banking Operations Management |
| SCT 3.4 | Retail & Universal Banking |
| SCT 3.5 | Principles and Practices of Life Insurance |
| SCT 3.6 | Practice of General Insurance |
| SCT 3.7 | Operations and Quality Management in Hospitals |
| SCT 3.8 | Hospital Services Marketing |
| SCT 3.9 | Entrepreneurship and Ethics |
| SCT 3.10 | Perspectives on Startups |
| SCT 3.11 | Introduction to Retailing |
| SCT 3.12 | Retail Store & Operation Management |
| SCT 3.13 | Indian Textile Industry |
| SCT 3.14 | Yarn and Fabric Manufacturing |
| SCT 3.15 | Agriculture and Indian Economy |
| SCT 3.16 | Rural Development |
| SCT 3.17 | Fundamentals of Econometrics |
| SCT 3.18 | Mathematical Economics for Business |
| OET 3.1 | Office Management-II |
| SCP 3.1 | Summer Internship Project |
| SCP 3.2 | Major Project |
| HCT 4.1 | Business Ethics & Corporate Governance |
| HCT 4.2 | Environment Management |
| HCT 4.3 | Corporate Social Responsibility |
| SCT 4.1 | Accommodation Management |
| SCT 4.2 | Facility and Security Management |
| SCT 4.3 | E-Banking |
| SCT 4.4 | Marketing of Financial Services |
| SCT 4.5 | Corporate Insurance Management |
| SCT 4.6 | Marketing of Insurance Services |



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| SCT 4.7 | HRM and Medical Audit |
| SCT 4.8 | Risk And Disaster Management In Hospital |
| SCT 4.9 | Management of Small Business |
| SCT 4.10 | Corporate Entrepreneurship |
| SCT 4.11 | Warehouse Management |
| SCT 4.12 | Retail Selling Skill |
| SCT 4.13 | Wet Processing and Garment Manufacturing Technology |
| SCT 4.14 | Apparel and Garment Merchandising |
| SCT 4.15 | Agricultural Marketing |
| SCT 4.17 | ICT for Agriculture Management |
| SCT 4.18 | Econometric Modelling and Business Analysis |
| SCP 4.1 | Corporate Excellence |
| SCP 4.2 | Computer Application Management |
| HCT 1.2 | Ancient Indian Iconography |
| HCT 1.3 | Prehistory of South Asia |
| SCT 1.1 | Introduction to Archaeology |
| HCP 1.1 | Practical/Field Work-I |
| SCP 1.2 | Practical/ Field Work-II |
| 1 | Tutorial |
| HCT 2.1 | History of Ancient India (650 A.D. to 1200 A.D.) |
| HCT 2.2 | Methods in Archaeology |
| SCT 2.1 | Protohistory of South Asia |
| OET 2.1 | Indian Tourism |
| HCP 2.1 | Practical/ Field Work-I |
| 2.2 | Practical/ Field Work-II |
| 1 | Tutorial |
| HCT 3.1 | Art and Architecture in Ancient India |
| HCT 3.2 | Introduction to Ancient Indian Palaeography and Epigraphy- I |
| SCT 3.1 | Research Methodology in Archaeology |
| OET 3.1 | Introduction to Museology |
| HCP 3.1 | Practical/ Field Work-I |
| SCP 3.2 | Practical/ Field Work-II |
| 1 | Tutorial |
| HCT 4.1 | Rock cut & Temple Architecture in Ancient India |
| HCT 4.2 | Ancient Indian Palaeography and Epigraphy-II |
| HCT 4.3 | Ancient Indian Numismatics |
| SCT 4.1 | Philosophy and Religious Ideas in Ancient India |
| HCP 4.1 | Practical /Field Work |
| HCD 4.2 | Dissertation |
| HCT 1.1 | Rural Economy of India |
| HCT 1.2 | Quantitative Techniques |
| HCT 1.3 | Rural Society in India |
| SCT 1.1 | Agri.Business |
| SCT 1.2 | Rural Development:Issues &Challenges |
| HCP 1.1 | Practical/ Field Work -I |
| SCP 1.2 | Practical/ Field Work - II |
| HCT 2.1 | Political Economy of Development 7 |
| HCT 2.2 | Rural Development Programmes and Practices |
| SCT 2.1 | Computer Applications in Social Sciences |
| OET 2.1 | Social Marketing |



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| HCP3.1 | Practical / Field Work 1 |
| SCP3.2 | Practical / Field Work 2 |
| HCT 4.2 | Advertising and Social Marketing |
| HCT 4.3 | Corporate Communication and Event Management |
| SCT 4.1 | Online Journalism |
| SCT 4.2 | Women and Media |
| HCP 4.1 | Practical / Field Work 1 |
| HCD 4.2 | Dissertation |
| JM301 | Development communication |
| JM302 | Introduction to Television |
| JM303 | Introduction to Public Relations |
| JM304 | Writing for Television |
| I | Internship |
| JM305 | Writing Developmental news and Stories |
| II | Practical |
| JM306 | Translation of News and Articles |
| III | Practical |
| JM401 | Corporate Communication |
| JM402 | Film Studies and Appreciation |
| JM403 | Introduction to Advertising |
| JM404 | Writing For PR & CC |
| IV | Internship |
| JM405 | Writing and production of Advertisements |
| V | Practical / field work |
| JM406 | Event Management |
| VI | Practical/ field Work |
| HCT1.3 | Geomorphology |
| SCT1.1 | Computer application in Earth Sciences |
| HCT 2.2 | Introduction to GIS & GPS |
| SCT2.1 | Digital Image Processing |
| HCT 3.1 | Spatial Analysis |
| SCT3.1 | Advanced Techniques I GIS |
| SCT4.1 | Dissertation |
| HCT 1.2 | Environmental Chemistry |
| HCT1.3 | Computer Applications |
| SCT1.1 | Introduction to geo-science |
| HCT2.1 | Biodiversity and conservation |
| HCT2.2 | water and wastewater engineering |
| SCT2.1 | Remote sensin & GIS in environmental science |
| SCT 2.2 | Hydrology |
| OET 2.1 | Analytical techniques and instrumentation |
| OET 2.2 | oceanpgraphy and marine biology |
| HCT 3.1 | environmental pollution |
| HCT 3.2 | environmental biotechnology |
| SCT 3.1 | Environmental Statistics |
| OET 3.2 | Meteorology |
| HCT 4.1 | Environmental policy, acts, laws and environmental management system |
| HCT 4.2 | Environmental toxicology and safety |
| HCT 4.3 | Environmental Impact Assessment and environmental audit |



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| OET 2.2 | Writing, Communication Skills and Current Affairs |
| HCP 2.1 | Practical/ Field Work - I |
| SCP 2.2 | Practical/ Field Work - II |
| HCT 3.1 | Qualitative Research Methods |
| HCT 3.2 | Sustainable Rural Livelihood |
| SCT 3.1 | Research Methods in Social Science |
| OET 3.1 | Human Development |
| HCP 3.1 | Practical/ Field Work - I |
| SCP 3.2 | Practical/ Field Work - II |
| HCT 4.1 | Rural Non-Farm Sector and Entrepreneurship |
| SCT 4.1 | Human Rights and Development |
| HCI 4.1 | Internship |
| HCD 4.2 | Dissertation |
| HCT 1.1 | Micro Economic Analysis - I |
| HCT 1.2 | Quantitative Techniques for Economics – I |
| HCT 1.3 | Agricultural Economics |
| SCT 1.1 | Agri-Business |
| HCT 2.1 | Micro Economic Analysis - II |
| HCT 2.2 | Quantitative Techniques for Economics – II |
| SCT 2.1 | Computer Applications in Economics |
| OET 2.1 | Indian Economy |
| HCT 3.1 | Public Economics |
| HCT 3.2 | Macro Economic Analysis |
| SCT 3.1 | Research Methods in Economics |
| HCT 4.1 | Monetary Economics |
| HCT 4.2 | Economics of Growth and Development |
| HCT 4.3 | Mathematical Economics |
| SCP 4.2 | Dissertation |
| HCT 1.1 | Principles of Mass Communication |
| HCT 1.2 | Print Media |
| HCT 1.3 | Reporting and Editing |
| SCT 1.1 | Advertising and Public Relations |
| SCT 1.2 | Rural and Agricultural Journalism |
| HCP 1.1 | Practical / Field Work 1 |
| SCP 1.2 | Practical / Field Work 2 |
| HCT 2.1 | Media Management |
| HCT 2.2 | Media Law and Ethics |
| *HCT/P 2.3 | Communicate in English Confidently |
| SCT 2.1 | Electronics Media (Radio and Television) |
| SCT 2.2 | New Media Application Open Elective (Any One) |
| OET 2.1 | Writing and Communication Skills |
| OET 2.2 | Environmental Communication |
| HCP 2.1 | Practical / Field Work 1 |
| SCP 2.2 | Practical / Field Work 2 1 Internship / Tutorial |
| HCT 3.1 | Communication Research |
| HCT 3.2 | Development Communication |
| *HCT/P 3.3 | Technical English Communication Skills. |
| SCT3.1 | Radio Journalism and Production |
| SCT3.2 | International Communication OET3.1 Film Studies |
| OET3.2 | Writing for Media 70 |



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| SCT3.1 | Engineering Geology and Mining Geology |
| OET3.2 | Geoarchaeology |
| HCT4.1 | Environmental Geology and Disaster Management |
| HCT4.2 | Remote Sensing and GIS |
| HCT4.3 | Fuel Geology |
| SCT4.1 | Dissertation |
| SCT4.2 | Gemmology |
| HCT1.1 | Mineralogy and Optics |
| HCT1.2 | Geochemistry |
| HCT1.3 | Sedimentology and Palaeontology |
| SCT1.1 | Economic Geology |
| SCT2.1 | Hydrogeology |
| SCT2.2 | Geotechnical Engineering |
| OET2.2 | Watershed Management |
| HCT3.1 | Mineral Exploration |
| SCT3.1 | Engineering Geology and Mining Geology (2:2) |
| OET3.2 | Geoarchaeology |
| HCT4.1 | Environmental Geology and Disaster Management |
| HCT4.2 | Remote Sensing and GIS |
| HCT4.3 | Fuel Geology |
| SCT4.1 | Dissertation |
| SCT4.2 | Gemmology |
| DDN 101 | Nutrition and Dietetics I |
| DDN 102 | Nutritional Biochemistry |
| DDN 104 | Human Physiology |
| DDN 105 | Research Methodology |
| DDN 201 | Nutrition and Dietetics II |
| DDN202 | Food Science & Food Microbiology |
| DDN 206 | Food Service Management and Community Nutrition |
| DDN207 | Sports Nutrition |
| II | मराठी भाषा: संवाद व उपयोजन भाग एक II |
| II | मराठी भाषा: संवाद व उपयोजन भाग एक II |
| पेपर 12 | पेपर 12 ऐच्छिक अभ्यासपत्रिका मराठी भाषिक कौशल्य |
| Paper-III | Paper-III प्रयोजनमूलक हिंदी |
| Paper-IV | Paper-IV Elective-I व्यावसायिक वर्ग : पत्रकारिता |
| Paper-VII | Paper-VII प्रयोजनमूलक हिंदी |
| Paper-VIII | Paper-VIII Elective-I व्यावसायिक वर्ग : पत्रकारिता |
| Paper-XII | Paper-XII Elective- अनुवाद :सिद्धांत और प्रयोग |
| Paper-XVI | Paper-XVI Elective-A अनुवाद :सिद्धांत और प्रयोग |
| Paper-VIII | Paper-III Introduction to Language and Linguistics |
| Paper-VII | Paper-VII Introduction to Language and Linguistics |
| Paper-XII | Paper-XII Elective-A Translation Studies |
| Paper-XVI | Paper-XVI Elective-A Translation Studies |
| Paper-VIII | Paper-VIII Urdu Sahafat aur Fanne Tarjuma Nigari |
| Paper-VIII | Paper-VIII Urdu Sahafat aur Fanne Tarjuma Nigari |
| Paper-IV | Paper-IV Elective- Ayurved |



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| SCT 4.2 | Environmental geology and disaster management |
| HCT1.1 | MINERALOGY AND OPTICS |
| HCT1.2 | SEDIMENTOLOGY AND PALAEONTOLOGY |
| HCT1.3 | STRUCTURAL GEOLOGY AND Morphotectonics |
| SCT1.1 | ECONOMIC GEOLOGY |
| SCT2.1 | HYDROGEOLOGY |
| SCT2.2 | GEOCHEMISTRY |
| OET2.2 | MINERAL EXPLORATION |
| HCT1.1 | ENGINEERING GEOLOGY AND MINING GEOLOGY |
| HCT1.2 | REMOTE SENSING AND GIS |
| HCT1.3 | ENVIRONMENTAL GEOLOGY AND DISASTER MANAGEMNT |
| SCT1.1 | FUEL GEOLOGY AND RESOURCES MANAGENT |
| HCT1.1 | Mineralogy and Optics |
| HCT1.2 | Geochemistry |
| HCT1.3 | Sedimentology and Palaeontology |
| SCT1.1 | Economic Geology |
| SCT2.1 | Hydrogeology |
| SCT2.2 | Geotechnical Engineering |
| OET2.2 | Watershed Management |
| HCT 3.1 | MINERAL EXPLORATION |
| HCT 3.2 | ENGINEERING GEOLOGY AND MINING GEOLOGY |
| HCT 3.3 | REMOTE SENSING AND GIS |
| SCT 3.1 | ENVIRONMENTAL GEOLOGY AND DISASTER MANAGEMNT |
| SCT 3.2 | FUEL GEOLOGY AND RESOURCES MANAGENT |
| HCT1.1 | Mineralogy and Optics |
| HCT1.2 | Geochemistry |
| HCT1.3 | Sedimentology and Palaeontology |
| SCT1.1 | Economic Geology |
| SCT2.1 | Hydrogeology |
| SCT2.2 | Geotechnical Engineering |
| OET2.2 | Watershed Management |
| HCT3.1 | Mineral Exploration |
| SCT3.1 | Engineering Geology and Mining Geology |
| OET3.2 | Geoarchaeology |
| OEP3.2 | Practical OEP3.2 |
| HCT4.1 | Environmental Geology and Disaster Management |
| HCT4.2 | Remote Sensing and GIS |
| HCT4.3 | Fuel Geology |
| SCT4.1 | Dissertation |
| SCT4.2 | Gemmology |
| HCT1.1 | Mineralogy and Optics |
| HCT1.2 | Geochemistry |
| HCT1.3 | Sedimentology and Palaeontology |
| SCT1.1 | Economic Geology |
| SCT2.1 | Hydrogeology |
| SCT2.2 | Geotechnical Engineering |
| OET2.2 | Watershed Management |
| HCT3.1 | Mineral Exploration |



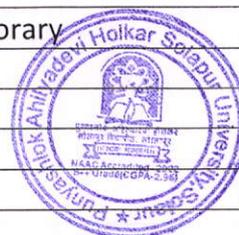
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| HCTY 4 | Integrated Approach of Yoga |
| HCTY 5 | Different Types of Meditation |
| HCTY 6 | Yoga Therapy and other Therapies |
| SCTY 3 | Yoga for Mental Health |
| SCTY 4 | Yoga for Stress Management |
| HCTA 1.1 | Cytology and Taxonomy of 80 20 100 4 4 Microorganisms |
| HCTA 1.2 | Microbial Genetics |
| HCTA 1.3 | Microbial Physiology and Metabolism |
| SCTA 1.1 | Bioinstrumentation and Biotechniques |
| SCTA 1.1 | Microbial Ecology and Diversity |
| SCTA 1.2 | Environmental Microbiology and Waste Management |
| HCPA 1.1 | Practical Course HCPA 1.1 |
| HCPA 1.2 | Practical Course HCPA 1.2 |
| HCPA 1.3 | Practical Course HCPA 1.3 |
| SCPA 1.1 | Practical Course SCPA 1.1 |
| SCPA 1.2 | Practical Course SCPA 1.2 |
| HCTA 2.1 | Molecular biology and Genetic Engineering |
| HCTA 2.2 | Immunology and Immunotechnology |
| SCTA 2.1 | Medical Microbiology - I (bacteriology and parasitology) |
| SCTA 2.2 | Food and dairy Microbiology |
| OETA 2.1 | IPR and Scientific writing |
| OETA 2.2 | Microbial Biotechnology |
| HCPA 2.1 | Practical Course HCPA 2.1 |
| HCPA 2.2 | Practical Course HCPA 2.2 |
| SCPA 2.1 | Practical Course SCPA 2.1 |
| SCPA 2.2 | Practical Course SCPA 2.2 |
| OEPA 2.1 | Practical Course OEPA 2.1 |
| OEPA 2.2 | Practical Course OEPA 2.2 |
| HCTA 3.1 | Pharmaceutical Microbiology |
| HCTA 3.2 | Biostatistics and Bioinformatics |
| SCTA 3.3A | Medical Microbiology –II (Viral and Fungal Diseases) |
| SCTA 3.3B | Agriculture Microbiology |
| OETA3.4A | Bioprocess and Biochemical Engineering |
| OETA3.4B | Environmental Microbiology and Waste Management |
| HCPA 3.1 | Practical Course HCPA 3.1 |
| HCPA 3.2 | Practical Course HCPA 3.2 |
| SCPA 3.3A | Practical Course SCPA 3.3A |
| SCPA 3.3B | Practical Course SCPA 3.3B |
| OEPA3.4A | Practical Course OEPA 3.4A |
| OEPA3.4B | Practical Course OEPA 3.4B |
| HCTA 4.1 | Research Methodology |
| HCTA 4.2 | Biosafety and Lab management |
| SCPA 4.1 | Research Project dissertation /In plant training/Internship |
| HCT9.1 | Advanced Cosmetic Technology-I |
| HCT9.2 | AdvancedCosmeticTechnology-II |
| HCT10.1 | ResearchMethodology |
| HCT3.2 | Instrumental methods of Analysis - I |
| HCT3.3 | Cosmetic Engineering - I |
| HCT3.4 | Cosmetic Chemistry III |
| SCT3.1 | Drugs& Cosmetics Laws-I |



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| Nil | Paper- Anuvad Sambhashan Koushlyam |
| Paper-II | Paper-II- Pali Grammar - I |
| Paper-VI | Paper-VI- Pali Grammar - II |
| Paper-VIII | Paper-VIII Elective-I Buddhist Culture |
| Paper-XI | Paper-XI Dravidian Kannada linguistics |
| Paper-XVI | Paper-XVI study of translation |
| HCT1.1 | Mathamatical physics |
| HCT1.2 | Solid state physics |
| HCT1.3 | Analoge and digital Electronics |
| SCT1.1 | Classical mechanics |
| SCT1.2 | Introduction to energy science |
| HCT2.1 | Quantum mechanics |
| HCT2.2 | Electrodynamics |
| SCT2.1 | Statistical physics |
| SCT2.2 | Analytical techniques |
| OET2.1 | Fandamentals of electronics |
| OET2.2 | Conventional and non conventional energy |
| DIM- 101 | Introduction to Museology |
| DIM- 102 | Display Techniques and Exhibition Principles |
| DIM- 103 | Preservation of Museum Objects |
| DIM- 201 | Principal & Laws for Museum |
| DIM- 202 | Methodology in Museology |
| DIM- 203 | Dissertation/ Project Work |
| HCT1.1 | Basics of Communication |
| HCT 1.2 | Introduction to Electronic Media |
| SCT 1.1 | Radio Programme Production |
| HCP-1.1 | News gathering and Writing for Electronic Media |
| HCP-1.2 | Graphic Design |
| HCP-1.3 | Project I- Radio Production |
| HCT-2.1 | Camera Techniques |
| HCT-2.2 | Television Programme Production |
| SCT 2.1 | Web Technologies |
| HCP-2.1 | Video Editing and Graphics |
| HCP-2.2 | Electronic Media Commercials |
| HCP-2.3 | Project II – Television Production |
| HCTY 1 | Fundamentals of Yoga |
| HCTY 2 | Darshan Shastra |
| HCTY 3 | Human Anatomy & Physiology |
| SCTY 1 | Yoga for Sports |
| SCTY 2 | Yoga for Fitness |
| HCTY 4 | Vedas & Upanishadas |
| HCTY 5 | Patanjal Yogasutras |
| HCTY 6 | Research Methodology |
| SCTY 3 | Yoga for Health Promotion |
| SCTY 4 | Yoga for Immunity |
| HCTY 1 | Hath Yoga |
| HCTY 2 | Four Streams of Yoga |
| HCTY 3 | Teaching Methodology for Yoga |
| SCTY 1 | Health & Nutrition |
| SCTY 2 | Yoga for Child Health |



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| SCT3.2 | Introductory Pharmacology and Toxicology-I |
| HCT4.1 | Cosmetic Technology - II |
| HCT4.2 | Instrumental methods of Analysis - II |
| HCT4.3 | Cosmetic Engineering - II |
| HCT4.4 | Cosmetic Chemistry - IV |
| HCT4.5 | Environmental Studies |
| SCT4.1 | Drugs & Cosmetics Laws - II |
| SCT4.2 | Introductory Pharmacology and Toxicology-II |
| HCT7.1 | Perfumes & Colours |
| HCT7.2 | Cosmetic Technology- V |
| HCT7.3 | Quality Assurance Techniques |
| HCT7.4 | Herbal Cosmetics-I |
| SCT 7.1 | Organization & Management of Industries |
| SCT 7.2 | Material Management & Inventory Control |
| HCT 8.1 | Colours in Cosmetics |
| HCT 8.2 | Cosmetic Technology- VI |
| HCT 8.3 | Cosmeceuticals Microbiology |
| HCT 8.4 | Herbal Cosmetics-II |
| SCT 8.1 | Management and Organizational Behavior |
| SCT 8.2 | Plant Design |
| HCT1.1 | Basic Bioinformatics |
| HCT1.2 | Cell Biology and Genetics |
| HCT1.3 | Introduction to HTML and Biostatistics |
| SCT1.1 | Introduction to Programming languages & programming through C & C++ |
| SCT1.2 | Cytogenetics and Genome Organization |
| HCT2.1 | Advanced Bioinformatics |
| HCT2.2 | Microbiology and Immunology |
| SCT2.1 | Biochemistry and Biotechnology |
| SCT2.2 | Enzyme Technology |
| OET2.1 | Programming in Object Oriented languages |
| OET2.2 | Plant Breeding and Tissue culture |
| HCT3.1 | Biological Database Management System |
| HCT3.2 | Advanced Biophysical Techniques |
| SCT 3.1 | Computational Structure Biology and Drug designing |
| SCT 3.2 | Molecular Medicine |
| OET 3.1 | Advanced Molecular biology |
| OET 3.2 | Advanced Pharmaceutics |
| HCT4.1 | Biological Simulation and Modeling |
| HCT4.2 | Clinical Bioinformatics |
| HCT4.3 | Research Methodology and IPR in Bioinformatics |
| SCT4.1 | Emerging areas of Bioinformatics |
| SCT4.2 | Medical Biotechnology and Bio-Nanotechnology |
| HCT 1.2 | History of Arts (Western) Modern & Contemporary |
| HCP 1.1 | Head study (Practical) |
| HCT 1.2 | pictorial composition (Practical) |
| HCP 1.3 | On the Spot Landscape 1(Practical) |
| SCT 1.2 | Aesthetics (Indian , western) |



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| SCP 1.1 | Basic Photography (Practical) |
| HCT 2.2 | History of Art (Indian) Modern & Contemporary |
| HCP 2.1 | Painting from life (Practical) |
| HCP 2.2 | Creative Still Life (Practical) |
| HCP 2.3 | On the Spot Landscape 2 (Practical) |
| SCT 2.1 | Indian Iconography |
| OEP 2.2 | Tribal & Folk Art of India (Practical) |
| HCT 1.1 | Applied Cognitive Psychology |
| HCT 1.2 | Research Methodology in Psychology |
| HCT 1.3 | Applied Social Psychology |
| SCT 1.1 | Personality Psychology |
| SCT 1.2 | Neuro psychology |
| HCP 1.1 | Field Work -I |
| SCP 1.2 | Practicum Expt. Cognitive Process |
| HCT 2.1 | Physiological Psychology |
| HCT 1.2 | Statistics in Psychology |
| SCT 2.1 | Domains of Personality |
| SCT 2.2 | Psychology of Emotion |
| OET 2.1 | Organization Psychology |
| OET 2.2 | Sports Psychology |
| SCP 1.2 | Practicum Test- Psychological Assessment |




Registrar
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अं.का.टिपणी :- वित्त व लेखा विभागास

विषय : NET/SET कार्यशाळा व्याख्यात्यांचे मानधनाचे देयक अदा करणेबाबत..

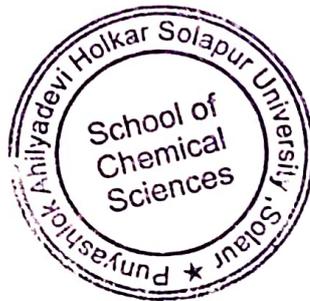
संदर्भ : १. जा.क्र.पुअहोसोविसो/विशेष कक्ष/२०२३/१६१३ दि.०८/०३/२०२३
२. मा.कुलगुरु महोदय यांची दि.१३/०३/२०२३ रोजीची मंजूर टिपणी

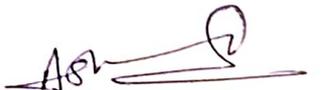
प्रस्तुत विद्यापीठाच्या विशेष कक्ष विभागाकडून प्राप्त संदर्भिय विषयास अनुसरुन रसायनशास्त्र संकुलामध्ये ऑनलाईन/ऑफलाईन नेट/सेट कार्यशाळा दि.१४/०३/२०२३ ते २१/०३/२०२३ या कालावधीत आयोजित करण्यात आलेली होती.

सबब उपरोक्त बाब पाहता Online Lecture चे रक्कम रु.१००००/- चे देयक व ऑफलाईन Lecutre चे रक्कम रु.४०००/- ची दोन देयके याप्रमाणे एकूण रक्कम रु.८०००/- व संबंधीतांना जेवणाची व्यवस्था केलेले मे.राजराजेश्वरी महिला बचत गट, सोलापूर यांचे रक्कम रु.४४०/- चे देयक असे एकूण रक्कम रु.१८४४०/- चे देयक सदर टिपणीसोबत जोडून सादर केलेली आहेत.

सदर बिलाची रक्कम संबंधीतांनी बिलावर नमूद केलेल्या त्यांच्या बँक खातेवर अदा करण्यात यावी. तसेच जेवणाचे देयकाची रक्कम रु.४४०/- मे.राजराजेश्वरी महिला बचत गट, सोलापूर यांना अदा करण्यात यावी. ही विनंती. तसेच संबंधीतांसाठी कार्यालयाकडून जेवणाची सोय करण्यात आलेली आहे त्यामुळे संबंधीतांना D.A. अदा करण्यात आलेला नाही. हे आपले माहितीस्तव.

सोबत : रक्कम रु.१८४४०/- चे देयक जोडलेले आहे.




प्र-संचालक,

०/८

रसायनशास्त्र संकुल

Director

School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur.

सादर :

विषय : NET/SET कार्यशाळा व्याख्यात्यांचे मानधन अदा करणेबाबत..

संदर्भ : १. जा.क्र.पुअहोसोविसो/विशेष कक्ष/२०२३/१६१३ दि.०८/०३/२०२३

२. मा. कुलगुरू महादेय यांची दि.१३/०३/२०२३ रोजीची मान्यता.

प्रस्तुत विद्यापीठाच्या विशेष कक्ष विभागाकडून प्राप्त संदर्भीय पत्र क्र.१ अन्वये सेट/नेट कार्यशाळा आयोजित करण्याबाबत कळविण्यात आले होते. सदर पत्राच्या अनुषंगाने रसायनशास्त्र संकुलामध्ये ऑनलाईन/ऑफलाईन सेट/नेट कार्यशाळा आयोजित करण्याबाबत संदर्भीय टिपणीन्वये मा. कुलगुरू महादेय यांनी मान्यता दिलेली होती.

त्यानुसार रसायनशास्त्र संकुलामध्ये दि.१४/०३/२०२३ ते दि.२१/०३/२०२३ या कालावधीत ऑनलाईन/ऑफलाईन सेट/नेट कार्यशाळेचे आयोजन करण्यात आलेले होते.

सबब, उपरोक्त बाब पाहता Dr. Bhaskar Sathe यांनी दि.१४/०३/२०२३ रोजी ३ तास व दि.१६/०३/२०२३ रोजी २ तास याप्रमाणे एकूण ५ तास online मार्गदर्शन केलेले आहे. यांना प्रति तास रू.१०००/- प्रमाणे चार तासाचे रू. ५०००/-, तसेच Dr.Bapu Shingate यांनी दि.१४/०३/२०२३ रोजी ३ तास व दि.१६/०३/२०२३ रोजी २ तास याप्रमाणे एकूण ५ तास online मार्गदर्शन केलेले आहे. यांना प्रति तास रू.१०००/- प्रमाणे चार तासाचे रू. ५०००/- इतके मानधन ऑनलाईन अदा करण्यास, सदर मानधनाची रक्कम संकुलाकडील NET/SET Workshop" या अंदाजपत्रकीय शिर्षकामधून खर्ची करण्यास व मान्यतेनंतर सदर टिपणी पुढील कार्यवाहिस्तव वित्त व लेखा विभागास पाठविण्यास मान्यता असावी. वर नमूद प्राध्यापकांचे बँक डिटेल पुढील प्रमाणे आहेत.

| Name of the Guest Lecture | Name of the Bank | Bank Account no. | IFSC Code | Amount in Rs. |
|------------------------------|------------------------|---------------------|-------------|------------------|
| Dr. Bhaskar Sathe | State Bank of India | 10024051294 | SBIN0007919 | 5000/- |
| Dr.Bapurao Shingate | Bank of Maharashtra | 60012534534 | MAHB0000152 | 5000/- |
| | | | Total Rs | 10000/- |

| | |
|---------------------|--------------------|
| अंदाजपत्रकीय शिर्षक | : NET/SET Workshop |
| अंदाजपत्रकीय तरतुद | : Rs.२०,०००/- |
| आज अखेर खर्च | : 18440/- |
| आज अखेर शिल्लक | : |

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B. H. Subjectwise NET/SET Workshop.

Director

Director
School of Applied Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur



पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
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केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

दुरध्वनी क्र. ०२१७-२७४४७७८ / १४८/१४९ (११ लाईन्स), फॅक्स : ०२१७-२३५१३००
संकेतस्थळ: <http://su.digitaluniversity.ac.in> ई-मेल: director.sch@su.ac.in

रसायनशास्त्र संकुल/ Chemistry Department



PAHSUS/SCHS/NET/SET/ 406

Date:

13 MAR 2023

To,
Dr. Bapu Shingate
Dr. Babasaheb Ambedkar Marathwada University
Chatrapati Sambhaji Nagar

Subject: Invitation letter for NET/SET Orientation

Dear Sir,

On behalf of School of Chemical Sciences I would like to cordially invite you to PAH Solapur University to speak on the topic of "**Multistep Organic synthesis**" The Online session is organized at School of Chemical Sciences on 2 pm onwards, 14th March, 2023 & 16th March, 2023.

We hope you would be able to fit this event in your busy schedule. The participants and organisers will benefit a lot from your expertise on the topic.

Thanking you,

Your's Faithfully,

I/C Director
(Dr.) Smt. A.S. Lawand
Director

School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur



PAHSU/SCHS/NET/SET / 407

Date:

13 MAR 2023

To,
Dr. Bhaskar Sathe
Dr. Babasaheb Ambedkar Marathawada University
Chhatrapati Sambhaji Nagar

Subject: Invitation letter for NET/SET Orientation

Dear Sir,

On behalf of School of Chemical Sciences I would like to cordially invite you to PAH Solapur University to speak on the topic of "Physical Chemistry". The Online session is organized at School of Chemical Sciences on 11 am onwards, 14th March, 2023 & 16th March, 2023.

We hope you would be able to fit this event in your busy schedule. The participants and organisers will benefit a lot from your expertise on the topic.

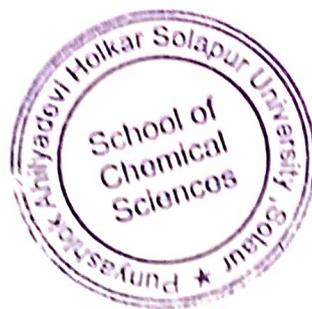
Thanking you,

Your's Faithfully,



I/C Director
(Dr.) Smt. A.S. Lawand

Director
School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur





पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
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केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

दुरध्वनी क्र. ०२१०-२०४४७०८ / १४८१४१ (११ लाईन्स), फॅक्स : ०२१०-२३५१३००
वेबसाईट: www.pahus.ac.in ई-मेल: director.pahus.ac.in

रसायनशास्त्र संकुल / Chemistry Department



PAHSUS SCHS NET SET / 408

Date: 13 MAR 2023

To,
Dr.Kisan Hawal
Dr.Babasaheb Ambedkar Marathawada University
Sub Center, Dharashiv

Subject: Invitation letter for NET/SET Orientation

Dear Sir,

On behalf of School of Chemical Sciences I would like to cordially invite you to PAH Solapur University to speak on the topic of "Percyclic Reactions". The Offline session is organized at School of Chemical Sciences on 11 am onwards, 20th March, 2023.

We hope you would be able to fit this event in your busy schedule. The participants and organisers will benefit a lot from your expertise on the topic.

Thanking you,

Your's Faithfully,

I/C Director
(Dr.) Smt.A.S.Lawand
Director

School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur





पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
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केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)

दुरधनी क्र. ०२१७-२७४४७७८ / १४८/१४९ (११ लाईन), फोन : ०२१७-२३४३०००
संकेतस्थळ: <http://su.diglib.in/university.ac.in> ई-मेल: director@su.diglib.in

रसायनशास्त्र संकुल/ Chemistry Department



PAHSUS/SCIS/NET/SET/ २१०१

Date:

13 MAR 2023

To,
Dr. Shrikant Musale
S.P. College,
Pune

Subject: Invitation letter for NET/SET Orientation

Dear Sir,

On behalf of School of Chemical Sciences I would like to cordially invite you to PAH Solapur University to speak on the topic of "**Chemical kinetics & Thermodynamics**" The Offline session is organized at School of Chemical Sciences on 11 am onwards, 21th March, 2023.

We hope you would be able to fit this event in your busy schedule. The participants and organisers will benefit a lot from your expertise on the topic.

Thanking you,

Your's Faithfully,

I/C Director
(Dr.) Smt. A.S. Lawand

Director

School of Chemical Science
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur





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दुरध्वनी क्र. ०२१७-२७४४७७८/१४८/१४९ (११ लाईन्स), फॅक्स : ०२१७-२३५१३००
संकेतस्थळ: <http://www.pahsolapuruniversity.ac.in> ई-मेल: Director.sch@pahsolapuruniversity.ac.in

रसायनशास्त्र संकुल/ Chemistry Department



PAHSUS/SCHS/NET/SET/ ५१०

Date: 13 MAR 2023

To,
Dr. Abhijit Mulik
S.G.M. College,
Karad

Subject: Invitation letter for NET/SET Orientation

Dear Sir,

On behalf of School of Chemical Sciences I would like to cordially invite you to PAH Solapur University to speak on the topic of "Selected topics in organic Chemistry" The Offline session is organized at School of Chemical Sciences on 3 pm onwards, 21th March, 2023.

We hope you would be able to fit this event in your busy schedule. The participants and organisers will benefit a lot from your expertise on the topic.

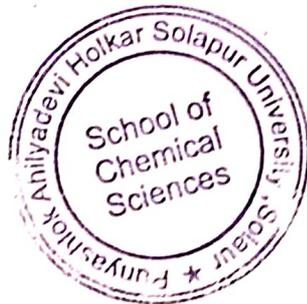
Thanking you,

Your's Faithfully,

I/C Director

(Dr.) S. D. D. D. D.

School of Chemical Science
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur



सादर,

विषय:- रसायनशास्त्र नेट/सेट प्रशिक्षण कार्यशाळा आयोजित करणेबाबत...

संदर्भ :- जा.क्र.पुअहोसोविसो/विशेषकक्ष/२०२३/१६१३ दि. ०८ मार्च २०२३ रोजीचे पत्र.

प्रस्तुत विद्यापीठाच्या विशेष कक्ष विभागाकडून प्राप्त संदर्भीय पत्रान्वये सेट/नेट कार्यशाळा आयोजित करण्याबाबत कळविण्यात आले आहे. त्या अनुषंगाने रसायनशास्त्र संकुलामार्फत चार दिवसीय सेट/नेट कार्यशाळेचे आयोजन करण्यात येणार आहे. सदरील प्रशिक्षण कार्यशाळेमध्ये मार्गदर्शनाकरिता पुढील संसाधन व्यक्तींना आमंत्रित करण्यात येणार आहे.

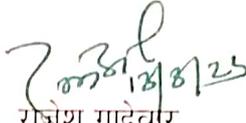
| अभ्यागतांचे नाव | विषय व दिनांक | सत्र | वेळ |
|--|---|--|--------------------|
| डॉ. श्रीकांत मुसळे SP College, Pune | Chemical kinetics & Thermodynamics २१/०३/२०२३ | सकाळ सत्र | ११ ते २ |
| डॉ. अभिजीत मुळीक SGM College, Karad | Selected topics in organic Chemistry २१/०३/२०२३ | दुपार सत्र | ३ ते ६ |
| डॉ. भास्कर साठे Dr.BAMU Ch. Sambhaji Nagar | Physical Chemistry १४/०३/२०२३ १६/०३/२०२३ | सत्र पहिले Online दुसरे सत्र Online | ११ ते २ ११ ते २ |
| डॉ. किसन हवाळ Dr. BAMU, Sub Center Dharashiv | Percyclic Reactions २०/०३/२०२३ | सकाळ सत्र | ११ ते २ |
| डॉ. बापू शिंगटे Dr.BAMU Ch. Sambhaji Nagar | Multistep organic synthesis १४/०३/२०२३ १६/०३/२०२३ | सत्र पहिले Online दुसरे सत्र Online | २ ते ५ २ ते ५ |

उपरोक्त बाब पाहता, रसायनशास्त्र सेट/नेट कार्यशाळा आयोजित करण्याकरिता उपरोक्त तक्त्यामधील रकाना क्र १. मध्ये नमूद संसाधन व्यक्तींना आमंत्रित करण्यास, त्यांना प्रती तास रु. १०००/- मानधन अदा करण्यास तसेच त्यांच्या येण्या जाण्याचा (स्वतःच्या वाहनाने आल्यास नियमानुसार वाहन भाडे देण्यास) Guest House मध्ये राहण्यासाठीचा खर्च, त्यांचे भोजन, चहा नाष्टा याचा खर्च आणि सत्कारासाठी लागणा-या खर्चाची तरतुद रसायनशास्त्र संकुलाकडील उपलब्ध

असलेल्या नेट/सेट या अंदाजपत्रकीय शिर्षकागधून आणि विशेष कक्षाकडून सेट/नेट कार्यशाळेसाठी
मिळालेल्या १०,०००/- यातून खर्च करण्यास मान्यतेस्तव व आदेशार्थ सादर.


(डॉ. अं.सं. लावंड)
मा. संचालक
रसायनशास्त्र संकुल


13-3-23
योगिनी धारे
प्र. कुलसचिव


13/3/23
डॉ. रमेश गादेवार
मा. प्र. कुलगुरू


13-03-23
डॉ. मृणालिनी फडणविस
मा. कुलगुरू

पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ सोलापूर

रसायनशास्त्र संकुल

सेट/नेट कार्यशाळा मार्च २०२३

Organizing Committees

१. मुख्य संयोजन समिती

| | | |
|---|--------------------|-----------------------------|
| १ | डॉ. अंजना लावंड | संचालिका रसायनशास्त्र संकुल |
| २ | डॉ. सदानंद शृंगारे | सहा. प्राध्यापक |
| ३ | डॉ. विकास कडू | सहा. प्राध्यापक |
| ४ | डॉ. मुकुंद माळी | सहा. प्राध्यापक |

कार्ये-

- सेट/नेट कार्यशाळा व्यवस्थित व नियोजनाप्रमाणे पार पाडण्यासाठी सर्व समिती समन्वयक व सदस्य यांना मार्गदर्शन करणे.

२. सुत्रसंचलन व व्याख्यान संयोजन समिती

| | | |
|---|--------------------|-------|
| १ | आमरीन खलीफा | सदस्य |
| २ | सुजय घोरपडे | सदस्य |
| ३ | विजयालक्ष्मी कोकणे | सदस्य |
| ४ | विद्या उदगिरी | सदस्य |
| ५ | राजश्री सांगोलकर | सदस्य |

कार्ये-

- संपूर्ण कार्यशाळेची सुत्रसंचालन व व्याख्यानांचे संयोजन करणे व संबंधितांना त्यानुसार सुचित करणे
- सुत्रसंचलनासाठी व विविध गेस्ट लेक्चर करिता आवश्यक व्यवस्था उपलब्ध करून घेणे .

३. संसाधन व्यक्ती व तज्ञ मार्गदर्शक निर्माण समिती

| | | |
|---|--------------------|-------|
| १ | डॉ. सदानंद शृंगारे | सदस्य |
| २ | डॉ. मुकुंद माळी | सदस्य |
| ३ | डॉ. उमेश वरचे | सदस्य |
| ४ | डॉ. महेश हुवळीकर | सदस्य |

कार्ये-

- संसाधन व्यक्ती व तज्ञ मार्गदर्शक निश्चिती करून मान्यता घेणे.
- त्यानुसार संबंधितांशी समन्वय तसेच संपर्क करणे व संबंधितांना त्यानुसार सुचित करणे.
- संबंधितांना व्याख्यानाबाबत व विषयासंदर्भात सुचित करणे.

४. कार्यालयीन पत्रव्यवहार समिती

| | | |
|---|------------------------|-------|
| १ | श्री. रविंद्र हिप्परगी | सदस्य |
| २ | सांनली गायकवाड | सदस्य |

कार्ये-

- कार्यक्रमासंबंधी सर्व पत्रव्यवहार करणे

५. बुके वर्कशॉप व किट समिती

| | | |
|----|-------------------|-------|
| १. | डॉ. लक्ष्मण वळेकर | सदस्य |
| २ | श्री. गणेश जगताप | सदस्य |

कार्ये-

- वर्कशॉप साठी आवश्यक स्टेशनरी सुविधा उपलब्ध करून देणे.

६. तांत्रिक समिती व पायाभूत समिती

| | | |
|---|--------------------|-------|
| १ | डॉ. परशुराम पिसाळ | सदस्य |
| २ | डॉ. महेश हुबळीकर | सदस्य |
| ३ | डॉ. उमेश बरचे | सदस्य |
| ४ | डॉ. बालाजी खोगरे | सदस्य |
| ५ | डॉ. दत्तात्रय राऊत | सदस्य |
| ६ | श्री. शेखर कवटेकर | सदस्य |
| ७ | श्री. सुजय घोरपडे | सदस्य |

कार्ये-

- कार्यशाळेवेळी आवश्यक असणारे तांत्रिक साधनांची पूर्तता करून घेणे (Laptop, pendrive, Desktop, Conference Hall)
- कार्यशाळेकरिता आवश्यक क्लासरूम तांत्रिक सहाय हे संकुलाच्या समन्वयाने वेळोवेळी त्वरीत उपलब्ध करून देणे.

७. निवास व भोजन समिती

| | | |
|---|----------------------|-------|
| १ | डॉ. सदानंद श्रृंगारे | सदस्य |
| २ | डॉ. दत्तात्रय राऊत | सदस्य |

कार्ये-

- कार्यशाळेकरिता उपस्थित तज्ञ मार्गदर्शकांची त्यांच्या आवश्यकतेनुसार विद्यापीटामधील गेस्ट हाऊस मध्ये पुर्वपरवानगी घेवून निवास व्यवस्था करणे
- कार्यशाळेकरिता उपस्थित तज्ञ मार्गदर्शकांची चहा, पाणी, नाप्ता व भोजनाची विद्यापीट कॅम्पस येथे सोय करणे.

८. फोटो व प्रसिध्दी समिती

| | | |
|---|-------------------|-------|
| १ | श्री. सुजय घोरपडे | सदस्य |
|---|-------------------|-------|

कार्ये-

- संपूर्ण कार्यशाळेचे फोटो काढून संकुलाकडे जमा करणे.

९. वित्त व लेखा समिती

| | | |
|---|------------------------|-------|
| १ | श्री. रविंद्र हिण्णरगी | सदस्य |
| २ | डॉ. उमेश बरचे | सदस्य |

कार्ये-

- कार्यशाळेच्या अनुशंगाने सर्व आर्थिक कामे पार पाडणे.
- तज्ञ मार्गदर्शकांना लागणा-या खर्चास नियमानुसार मान्यता घेणे.
- कार्यशाळेकरिता आवश्यकतेनुसार आगीम रक्कम देण्याची व्यवस्था करणे.
- सदर कार्यशाळेचा हिशेब अंतिम करणे व त्याचे रेकॉर्डे विद्यापीठामध्ये वित्त व लेखा विभागास जमा करणे.

१०. मिनिट टू मिनिट प्रोग्राम व अत्यावश्यक समिती

| | | |
|---|-------------------|-------|
| १ | श्री. सुजय घोरपडे | सदस्य |
| २ | डॉ. महेश हुबळीकर | सदस्य |

कार्ये-

- संपूर्ण कार्यशाळेकरिता आवश्यकतेनुसार वरील सर्व समित्यांना सर्व सुविधा उपलब्ध करून देण्यामध्ये मदत करणे.
- मा.संचालक व मुख्य संयोजन समिती च्या सूचनेनुसार संपूर्ण कार्यशाळेचा मिनिट टू मिनिट प्रोग्राम तयार करणे.



मुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
Punyashlok Ahilyadevi Holkar Solapur University, Solapur
केगाव, सोलापूर - 413 255, महाराष्ट्र (भारत)



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School of Chemical Science

Date:

PAHSUS/Chem/ 258

20 JUN 2022

To,
Prof. S. S. Kolekar
Dept. of Chemistry,
Shivaji University,
Vidyanagari, Kolhapur,
416 004.

Subject: Invitation as a guest speaker

Dear Sir,

It gives me great pleasure to invite you at the School of Chemical Sciences, Punyashlok Ahilyadevi Holkar Solapur University, Solapur to speak on the topics from **Analytical Techniques (Method development & validation)**. This session is organized *via online mode* at 10.30 am onwards on 27th June 2022.

I hope you would be able to fit this event in your busy schedule. The participants will benefit a lot from expertise on abovementioned topic.

Thanking you!




Yours Faithfully,
Dr. (Mrs.) A.S. Lawand
Director



पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
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School of Chemical Science

Date:

PAHSUS/Chem/ 256

12 0 JUN 2022

To,
Prof. S. D. Delekar
Dept. of Chemistry,
Shivaji University,
Vidyanagari, Kolhapur,
416 004.

Subject: Invitation as a guest speaker

Dear Sir,

It gives me great pleasure to invite you at the School of Chemical Sciences, Punyashlok Ahilyadevi Holkar Solapur University, Solapur to speak on the topics from **Inorganic Chemistry (Mossbauer spectroscopy and ESR spectroscopy)**. This session is organized *via online mode* at 09.30 am onwards on 25th June 2022.

I hope you would be able to fit this event in your busy schedule. The participants will benefit a lot from expertise on abovementioned topic.

Thanking you!



Yours Faithfully,
Dr. (Mrs.) A.S. Lawand
Director



पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
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केगाव, सोलापूर - 413 255, महाराष्ट्र (भारत)



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School of Chemical Science

PAHSUS/Chem/ 256

Date:

12 0 JUN 2022

To,
Dr. P. P. Wadgaonkar
Emeritus Scientist,
Polymers and Advanced Materials
Laboratory,
CSIR-National Chemical Laboratory,
Dr. Homi Bhabha Road,
Pune 411008, INDIA

Subject: Invitation as a guest speaker

Dear Sir,

It gives me great pleasure to invite you at the School of Chemical Sciences, Punyashlok Ahilyadevi Holkar Solapur University, Solapur to speak on the topics from **advanced polymer chemistry as well as Research Opportunities in Polymer Science**. This session is organized at School of Chemical Sciences, on 10.30 am onwards on 30th June 2022 and 1st July 2022.

I hope you would be able to fit this event in your busy schedule. The participants will benefit a lot from expertise on abovementioned topic.

Looking forward to see you at the Solapur University.

Thanking you!



Yours Faithfully,
Dr. (Mrs.) A.S. Lawand
Director



पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
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School of Chemical Science

PAHSUS/Chem/ 256

Date:

20 JUN 2022

To.

Dr. Chaitanya Reddy
School of Chemical Sciences,
SRTMU, Dyanteerth Nagar,
Nanded, 431 605

Subject: Invitation as a guest speaker

Dear Sir.

It gives me great pleasure to invite you at the School of Chemical Sciences, Punyashlok Ahilyadevi Holkar Solapur University, Solapur to speak on the topic **Group Theory**. This session is organized *via online mode* at 10.30 am onwards on 28th June 2022.

I hope you would be able to fit this event in your busy schedule. The participants will benefit a lot from your expertise on above mentioned topic.

Thanking you!



Yours Faithfully,
Dr. (Mrs.) A.S. Lawand
Director

**पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर**
Punyashlok Ahilyadevi Holkar Solapur University, Solapur
केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत)
दुरध्वनी क्र. ०२१७-२७४४७७८ / १४८/१४९ (११ लाईन्स), फॅक्स : ०२१७-२३५१३००
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रसायनशास्त्र संकुल/ Chemistry Department

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NAAC Accredited-2015
B+ Grade (CGPA 2.62)



PAHSUS/SCHS/2021-22/

Date:

16 JUN 2022

To,
Dr. Sushilumar Dhanmane,
Department of Chemistry,
Fergusson College, Pune

Subject: Invitation letter to guest speaker

Dear Sir,

On behalf of School of Chemical Sciences I would like to cordially invite you to PAH Solapur University to speak on the topic of **Stereochemistry/Organic Spectroscopy**. The session is organized at School of Chemical Sciences under PET-7 Students Course-work workshop. Session will start at 11 am onwards on 23rd June & 24th June, 2022.

We hope you would be able to fit this event in your busy schedule. The participants and organisers will benefit a lot from your expertise on the topic.

Thanking you,



Your's Faithfully,


(Dr.Smt. A.S. Lawand)

Director
School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur



पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
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School of Chemical Science

PAHSUS/Chem/ 256

Date:

20/06/2022

To,
Dr. Vaibhav Godse
New Arts, Commerce and Science
College, Ahmednagar

Subject: Invitation as a guest speaker

Dear Sir,

It gives me great pleasure to invite you at the School of Chemical Sciences, Punyashlok Ahilyadevi Holkar Solapur University, Solapur to speak on the topic **Medicinal Chemistry**. This session is organized *via online mode* at 10.30 am onwards on 2nd July 2022.

I hope you would be able to fit this event in your busy schedule. The participants will benefit a lot from your expertise on above mentioned topic.

Thanking you!




Yours Faithfully,
Dr. (Mrs.) A.S. Lawand
Director

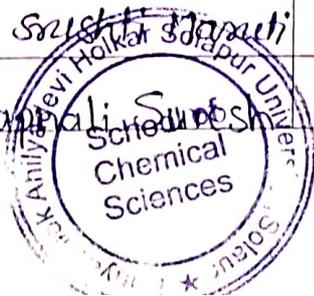
Punyashlok Ahilyadevi Holkar Solapur University Solapur
School of Chemical Science
Guest lecture 2022-2023

Name of Resource Person: Dr. Tigote
 Topic: Nanomaterials

Date: 24.03.23
 Time: 11 am

Attendance M.Sc-I

| Sr.No | Name | Specialization | Sign |
|-------|--------------------------------|----------------|---------------------|
| 1) | Gavali Anjali Chandrakant | Polymer | <u>Gavali</u> |
| 2) | Kulkarni Ankita Sunil | Industrial | <u>Ankita</u> |
| 3) | Chavan Anandi Jayvant | Polymer | <u>Anandi</u> |
| 4) | Rathod Pratiksha Kashinath | Organic | <u>Pratiksha</u> |
| 5) | Waghmode Dipali Sanjay | organic | <u>Dipali</u> |
| 6) | Birajdar Sneha Sidoray | Industrial | <u>Birajdar.S.S</u> |
| 7) | Kharade Naishavee Arun | Medicinal | <u>Kharade</u> |
| 8) | Shinde Komal Dhanaji | Medicinal | <u>Shinde</u> |
| 9) | Shaikh Sana Chandpasha. | Organic. | <u>Shaikh</u> |
| 10) | Rajmane Neha Ashok | organic | <u>Rajmane</u> |
| 11) | Pawar Sakshi Ramkrushna | Organic | <u>S.P. Pawar</u> |
| 12) | Sawant Yogesh Dilip | Organic | <u>Sawant</u> |
| 13) | Mhasawade Vaishali Dnyaneshwar | Organic | <u>Vaishali</u> |
| 14) | Sakhare Komal Gaurishankar | polymer | <u>Sakhare</u> |
| 15) | Namade Pradnya Laxman | Polymer | <u>Namade</u> |
| 16) | Talmohite Pradnya Shashikanth | Medicinal | <u>Talmohite</u> |
| 17) | Shinde Varsha Uttam | Medicinal | <u>Shinde</u> |
| 18) | Chafakarande Sushil Ganesh | Medicinal | <u>Sushil</u> |
| 19) | Dongare Swapnali Sunil | Polymer chem | <u>Swapnali</u> |

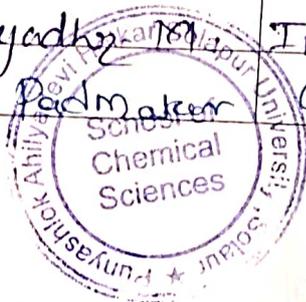


Director

School of Chemical Sciences
 Punyashlok Ahilyadevi Holkar
 Solapur, University, Solapur

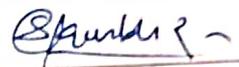
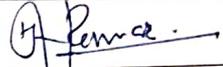
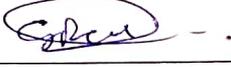
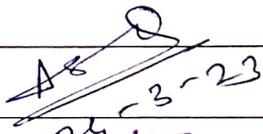
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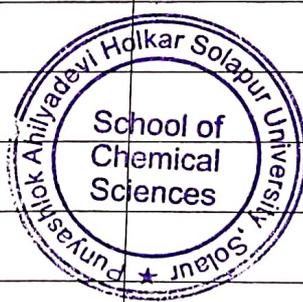
| Sr.No | Name | Specialization | Sign |
|-------|-------------------------------|----------------|------------|
| 20] | Raut Diksha Somnath | Organic | Raut.D.S. |
| 21] | Andhare Ashranya Maruti | Organic | Ashranya |
| 22] | Shelake Aparna Bhaskar | Medicinal | Shelake |
| 23] | Shelake Ritika Daji | Medicinal | Shelake |
| 24] | Gatkul Parmeshwar Chandrakant | Medicinal | Gatkul |
| 25] | Pawar Laxman Kamalakar | Polymer | Pawar |
| 26] | Sawant Ramesh Tanaji | organic | Sawant |
| 27] | Junavane Saurabh Kiran | Medicinal | Junavane |
| 28] | Inamdar Sahil Sadik | medicinal | Sahil |
| 29] | Mane Sanket vijay | Industrial | Mane |
| 30] | Waghmare D.R. | Industrial | Waghmare |
| 31] | Hodake Onkar B. | polymer | Hodake |
| 32] | Gawode Akash santosh | organic | Gawode |
| 33] | Burqute Rajesh Bharat | organic | Rajesh |
| 34] | chandankar Aadesh chanda | organic | chandankar |
| 35] | Jodamote Rahul Vishwanath | Polymer | Jodamote |
| 36] | Langote Shubham Shivasbaran | organic | shubham |
| 37] | Pujari shreshthai Gurusaday | Industrial | Pujari |
| 38] | Dalave shantinath Parmeshwar | Industrial | Dalave |
| 39] | puranik Vishal Irabassappa | polymer | vishal |
| 40] | kshirsagar Satyam Audumber | Medicinal | kshirsagar |
| 41] | Kallimath Ganyadhar | Industrial | Kallimath |
| 42] | Satar Narayan Padmakar | Organic | Satar |



Director
School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur

24-3-23

| Sr.No | Name | Specialization | Sign |
|-------|-------------------------------|-----------------|--|
| 43) | Kumbhor Saurabh Rajendra | organic |  |
| 44) | Mujmule Ganesh Kuberdas | Medincinal |  |
| 45) | Bhosale Atul Niveutti | Medicinal |  |
| 46] | Shinde Samarth Sitarum | organic | <u>SS.Shinde</u> |
| 47) | Shaikh Altaf Jahangir | organic | <u>shaikh A.J</u> |
| 48) | Rananawase karan sanjay | organic | <u>BR</u> |
| 49) | paissae Hareshvardhan Nagnath | Industrial.che. |  |
| 50) | Momale Rupesh Kakasaheb | Oeganic | <u>Rupesh</u> |
| 51] | Nagtilak Pavankumar Nagnath | Oeganic |  |
| 52] | Kasabe Akash Ashok | Industrial |  |
| 53) | Kshirsagar kishor Bapurao | organic | <u>Kishor</u> |
| 54) | Doiphode Sridhar Tanaji | Medicinal |  |
| 55) | Sayyad Saddam Ibrahim | Organic | <u>Sayyad</u> |
| | | |  |
| | | | Director |
| | | | School of Chemical Sciences Punyashlok Ahilyadevi Holkar Solapur University, Solapur |



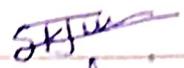
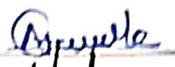
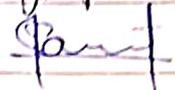
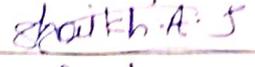
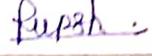
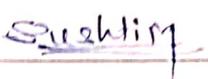
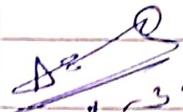
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Solapur University, Solapur

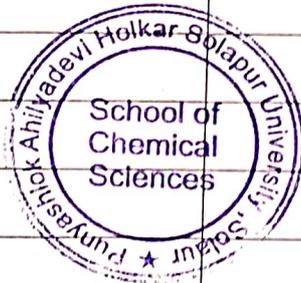
Second Session

| Sr.No | Name | Specialization | Sign |
|-------|--------------------------------|----------------|------|
| ① | Sawant Yogita Dilip | Organic | |
| ② | Mhasawade Vaishali Dnyaneshwar | Organic | |
| ③ | Kharade Vaishnavee Anu. | Medicinal | |
| ④ | Shinde Komal Dhanaji | Medicinal | |
| ⑤ | Shaikh Sana Chandpasha. | Organic. | |
| ⑥ | Waghmode Dipali Sanjay | Organic | |
| ⑦ | Rajmane Neha Ashok | Organic | |
| ⑧ | Pawar Sakshi Ramkrushna | Organic | |
| ⑨ | Tamohite Pradnya Shashikant | Medicinal | |
| ⑩ | Sakhare Komal Gaurishankar | Polymer | |
| 11) | Namade Pradnya Laxman | Polymer | |
| 12) | Shelake Ritika Daji | Medicinal | |
| 13) | Shelake Aparna Bhaskar | Medicinal | |
| 14) | Andhare Aishwarya Maruti | Organic | |
| 15) | Raut Diksha Somnath | Organic | |
| 16) | Dongare Swapnali Suresh | Polymer | |
| 17) | Pawar Lakhan Kamalakar | Polymer | |
| 18) | Dalave Shantinath Parmeshwar | Industrial | |
| 19) | Todamote Rahul Vishwanath | Polymer | |
| 20) | Chandankar Aadesh Chanda. | Organic | |
| 21) | Buegute Rajesh Bharat | Organic | |
| 22) | Sayyad Saddam Iboahim | Organic | |
| 23) | Kshirsagar Satyam Audumbar | Medicinal | |



Director
 School of Chemical Sciences
 Punyashtok Ahilyadevi Holkar
 Solapur University, Solapur
 24-3-23

| Sr.No | Name | Specialization | Sign |
|-------|------------------------------|----------------|---|
| 24) | Junavane Saurabh Kiran | Medicinal |  |
| 25) | Inamdar Sahil Saalik | medicinal |  |
| 26) | Gawade Akash Santosh | Organic |  |
| 27) | Nagtilak Parvinkumar Nagnath | Organic |  |
| 28) | sawant Ramesh Tanaji | organic |  |
| 29) | shaikh Attaf Jahangir | organic |  |
| 30) | Momale Rupesh Kakasaheb | organic |  |
| 31 | Mujmule Ganesh Kuberdas | Medicinal |  |
| 32) | chafakaramde Srushti Manuti | Medicinal |  |
| | | |  |
| | | | 24-3-23 |
| | | | Director |
| | | | School of Chemical Sciences |
| | | | Punyashlok Ahilyadevi Holkar |
| | | | Solapur University, Solapur |



Director
School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur

Punyashlok Ahilyadevi Holkar Solapur University Solapur
School of Chemical Science

Guest lecture 2022-2023

Name of Resource Person: Dr. M.B. Deshmukh

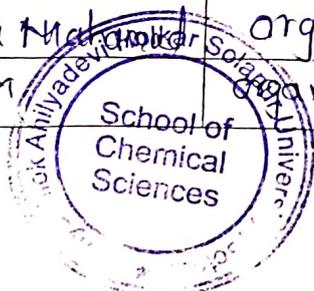
Topic: Stereochemistry

Attendance M.Sc-II

Date: 27/03/2023

Time: 11.00 am onwards
11.00 am - 2.45 pm

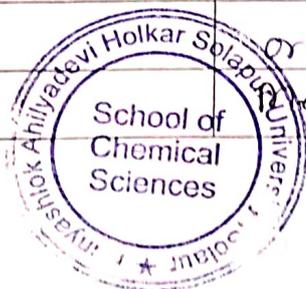
| Sr.No | Name | Specialization | Sign |
|-------|--------------------------------|----------------|--------------------|
| 1) | Nimbalkar Madhvi shiraji | Industrial | <u>Madhvi</u> |
| 2) | Rokade Kajal Jagdish. | Industrial | <u>Kajal</u> |
| 3) | Ghodake Ambika Balu | Industrial | A.B.Ghodake. |
| 4) | Patil Sawade Raayuri Nagmath | Industrial | <u>Patil</u> |
| 5) | Aware Divya satyavan. | organic | <u>Aware</u> |
| 6) | Jadhav monika keshav | organic | <u>MJ</u> |
| 7) | kokare Ashwini Anna | Industrial | <u>A</u> |
| 8) | Shaikh Baniya Mehmood | Medicinal | <u>Shaikh</u> |
| 9) | Honna Sonal Gajanan | Medicinal | <u>Sonal</u> |
| 10) | Ravale Vaishnavi Ravale Suresh | Organic | <u>Ravale</u> |
| 11) | Chaudhari Akshara Anil | organic | <u>Akshara</u> |
| 12) | Arjune vidya siddhappa | organic | <u>Arjune</u> |
| 13) | Karande shubhangi Savkar | Organic | <u>Karande.s.s</u> |
| 14 | Kamble V. K | Organic | <u>V.K</u> |
| 15 | P.M. Garolhi | organic | <u>P.M</u> |
| 16 | Gund.s.s. | organic chem | <u>Gund.s.s.</u> |
| 17 | Kalshetti M.G | organic | <u>Kalshetti</u> |
| 18 | Shaikh Karishma Mahabharad | organic chem | <u>Karishma</u> |
| 19 | Birajdar sakshi M | organic | <u>Birajdar</u> |



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| Sr.No | Name | Specialization | Sign |
|-------|----------------------------|----------------|---------------|
| 20) | Chaugule Laxmi Bapu | organic | L. chaugule |
| 21) | Talkeri Priyanka Pandil | organic | Palkeri |
| 22) | Patil Prayata Bapurao | organic | P.B. Patil |
| 23) | Salavade Pallavi Babasaheb | organic | Salavade |
| 24) | Bilure Seema chandanda | organic | S.C. Bilure |
| 25) | Nikambe Pushpak Srikandar | Organic | Nikambe |
| 26) | Jamadas R. A. | organic | Jamadas |
| 27) | Patil S.S. | organic | Patil |
| 25) | Mulik Dhiraj Chandrakant | organic | Dhiraj |
| 26) | Shinde Navanath Narayan | organic | Shinde |
| 27) | Kamble Mahesh Shankar | organic | Kamble |
| 28) | Gondil Rohit Mahadeo | organic | R.M. Gondil |
| 29) | Mukimi Sajid Alam | Organic | Mukimi |
| 30) | Bhosate Nitesh Basavaraj | organic | N.B. Bosate |
| 31) | Punjal Balraj Govind. | organic. | Balraj Punjal |
| 32) | Rathod. S.R | organic | S.R. Rathod |
| 33) | Bhosate yashwant Ramesh | organic | Bhosate |
| 34) | PADAR RAJESH HANUMANT | organic | Padar |
| 35) | phargule prathmesh Ambada | industrial | Phargule |
| 36) | Yewale Umesh Ganesh | Medicinal | Yewale |
| 37) | Kapre Girish Mallinath | Medicinal | Kapre |
| 38) | patil R.M. | | Patil |
| 39) | patil R.M. | | Patil |



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Solapur University

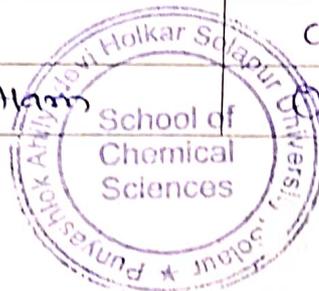
Prof. M. B. Deshmukh,

Topic - Stereochemistry

Date - 28/3/22

Time - 2:30 pm to 5:00 pm

| Sr.No | Name | Specialization | Sign |
|-------|----------------------------|----------------|-------------|
| 1. | Rokade Kajal Jagdish. | Industrial | Rokade |
| 2. | Mhasawade Mayuri Nagnath | Industrial | Mhasawade |
| 3. | Nimbalkere Malhari Divyaji | Industrial | Nimbalkere |
| 4. | Ghodake Ambika Balu | Industrial | A. Ghodake |
| 5. | Gund Shivani Shabaji | Organic Chem | Gund s.s. |
| 6. | P.M. Gandhi | Org. Chem | P.M.G. |
| 7. | Kalshetti M.G. | organic | Kalshetti |
| 8. | Talkeri Priyanka Pandit | organic | Talkeri |
| 9. | Birajdar Sakshi M. | Organic | Birajdar |
| 10. | Chaugule Laxmi Bapu | organic | L. Chaugule |
| 11. | Bilure Seema Chaugonda | organic | S.P. Bilure |
| 12. | Palil Rajatta Bapurao | organic | P.B. Palil |
| 13. | Chaudhari Akshasa A. | organic | Akshasa |
| 14. | Arjune V.S. | organic | Arjune |
| 15. | Honna S.G. | Medicinal | Honna |
| 16. | Salavade Pallavi Babasaheb | organic | Salavade |
| 17. | Shaikh Karishma Mahamad | organic Chem | Shaikh |
| 18. | _____ | _____ | _____ |
| 19. | _____ | _____ | _____ |
| 20. | _____ | _____ | _____ |
| 21. | Buregute Dinesh Bharat | organic | Buregute |
| 22. | Pachpund V.S. | organic | Pachpund |
| 23. | Mulani Sajid Alam | Organic | Mulani |



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School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University

28/3/22

Punyashlok Ahilyadevi Holkar Solapur University Solapur

School of Chemical Science

Guest lecture 2022-2023

Name of Resource Person: Dr. M. B. Deshmukh

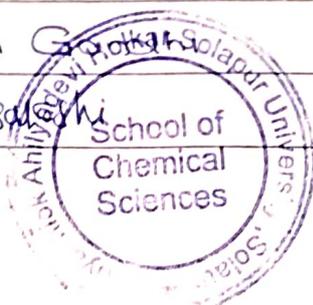
Topic: Stereochemistry

Date: 29/03/2023

Time: 11.00am onwards

Attendance M.Sc-II

| Sr.No | Name | Specialization | Sign |
|-------|----------------------------|----------------|--------------|
| 1. | Ghodake Ambika Balu | Industrial | A.B.Ghodake. |
| 2. | Kokare Ashwini Anna | Industrial | |
| 3. | Honna Sonal Gajanan | Medicinal | |
| 4. | Shaikh Sangya Mehmood | Medicinal | |
| 5. | Kalshetti Om G. | Organic | |
| 6. | Pavate V.S | Organic | |
| 7. | Patil Prayakta Bapurao | Organic | P.B.Patil |
| 8. | Salavade Pallavi Babasaheb | Organic | |
| 9. | Gund Pritee Rajendra | Organic | |
| 10. | Patil Arati Sudhir | Organic | |
| 11. | Kamble V.K. | Organic | |
| 12. | Bilure Seema Chhangonda | Organic | |
| 13. | Shaikh Karishma Mahamad | Organic Chem | |
| 14. | Madgundi N.R. | Organic | |
| 15. | Pawar Pallavi Dattadurga | Organic | |
| 16. | Konda Simran Shribikar | Organic | |
| 17. | Rajol Snehti G. | Organic | |
| 18. | Pratiksha G. Pratik | Organic | |
| 19. | Birajdar - Snehti | Organic | |

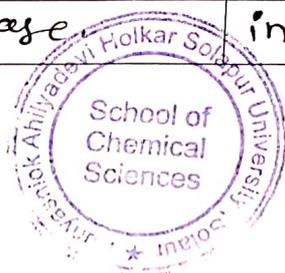


Director

School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur

29-3-23

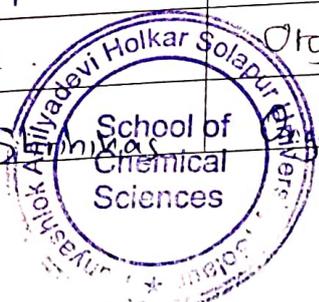
| Sr.No | Name | Specialization | Sign |
|-------|-----------------------------|-----------------------|----------------------|
| 20 | Chaugule Laxmi Bapu | organic L.chaugule | L.chaugule |
| 21 | Talkeri Priyanka Pandit | organic | Talkeri |
| 22 | Karande Shubhangi Savkar | organic | Karande.s.s |
| 23 | Pratiksha Yadav | organic | Yadav |
| 24 | Chaudhari Akshara | organic | Akshara |
| 25 | Kasabe P.M. | organic | Kasabe |
| 26 | Bugute D.B | organic | Bugute |
| 27 | Gondil R.M. | organic | R.M. Gondil |
| 28 | Mulik D.C | organic | Mulik |
| 29 | Mulani Sajid Alam | Organic | Mulani |
| 30 | Kamble M.S | Organic | Kamble M.S |
| 31 | Dhanappa B. Hanqarqi | Industrial | Hanqarqi D.B. |
| 32 | Samarth Kale | Organic | Samarth |
| 33 | Nikambe Pushpak S. | Organic | Nikambe |
| 34 | Jamadar Umakant Shivappa | Industrial | Jamadar |
| 35 | Vaibhav S. Mhetre | Medicinal | Vaibhav |
| 36 | Navanath Shinde | organic | Navanath |
| 37 | PAWAR, VAIBHAV NANIDHARJI | organic | PAWAR |
| 38 | Padil Saurabh Sanjay | Organic | Padil |
| 39 | Jabole. Prirashy. Shrinidhi | medicinal/ org | Jabole |
| 40 | Paikekani shubham . U. | medicinal | Paikekani |
| 41 | Parde prashant | industrial | Parde |
| 42 | Sachin Sondase | industrial | Sachin |



Director
1-3-23
School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur

Time 2.30 - 5.30 pm

| Sr.No | Name | Specialization | Sign |
|-------|----------------------------|-----------------|---------------|
| 1. | Patil Saurabh Sanjay | organic | |
| 2. | Kasabe Pradip. Mohiram | organic | |
| 3) | PNWAR VAIBHAV NANUNAT | organic | |
| 4) | Kale Samarth Vishal | organic | |
| 5 | Parude Prashant Parbhakar | Industrial | Parude P.P. |
| 6 | Sondage Sachin Parmeshwar | Industrial | Sachin |
| 7 | Mulik Dhruv chandrakant | organic | Chiraj |
| 8 | Mulani Sajid Alam | Organic | |
| 9 | Gondil Rohit mahadeo | organic | R.M. Gondil |
| 10) | Yeale Umesh Ganesh | Medicinal chem. | |
| 11) | Patil R.m | Medicinal | |
| 12) | Mhetre. V.S | Medicinal | |
| 13) | Kapre G.M. | Medicinal | |
| 14) | Buegute D.B | organic | |
| 15) | Kalshetti M.G | organic | |
| 16) | Honna Sonal Gajanan | Medicinal | |
| 17) | Gund Pritee Rajendra | organic | Pund |
| 18) | Chodake Ambika Balu | Industrial | A.B. Chodake. |
| 19) | Kokare Ashwini Anna | Industrial | |
| 20) | Salavode Pallavi Babasaheb | organic | Salavode |
| 21) | Patil Prayakta Bapurao | organic | P.B-Patil |
| 22) | Madgundi. Neha | Organic | Neha |
| 23) | Konda Shiran S. | Organic | |



Director
 School of Chemical Sciences
 Punyashlok Ahilyadevi Holkar
 Solapur University, Solapur
 29/5/23

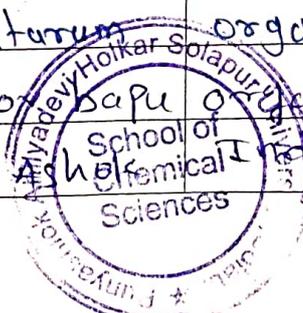
Punyashlok Ahilyadevi Holkar Solapur University Solapur
School of Chemical Science
Guest lecture 2022-2023

Name of Resource Person: Dr. Dhanmane
 Topic: Spectroscopy

Date: 25/03/2023
 Time: 11.00am onwards

Attendance M.Sc-I

| Sr.No | Name | Specialization | Sign |
|-------|-------------------------------|----------------|-------------------|
| 1) | Gawade Akash santosh | Organic | <u>Gawade</u> |
| 2) | Sayyad Saddam Ibrahim | Organic | <u>Sayyad</u> |
| 3) | Buequte Rajesh Bharat | organic | <u>Rajesh</u> |
| 4) | chandankar Aadesh chanda | organic | <u>Aadesh</u> |
| 5) | Jodamote Rahul Vishwanath | Polymer | <u>Rahul</u> |
| 6) | Langote Shubham Shivasaran | organic | <u>shubham</u> |
| 7) | Pujar shreshail Gurupadayya | Industrial | <u>Pujar</u> |
| 8) | Kallimath Gangadhar M | Industrial | <u>Kallimath</u> |
| 9) | Nagtilak Parankumar Wagnath | Organic | <u>Nagtilak</u> |
| 10) | Sawant Ramesh Tanaji | organic | <u>Sawant</u> |
| 11) | Junavane Saurabh Kiran | Medicinal | <u>Saurabh</u> |
| 12) | Waghmare D.R | Industrial | <u>Waghmare</u> |
| 13) | Inamdar Sahil Sadik | Medicinal | <u>Sahil</u> |
| 14) | Mane Sanket Vijay | Industrial | <u>Mane</u> |
| 15) | Ghadake onkar B. | polymer | <u>Ghadake</u> |
| 16) | Gattul Parmeshwar Chandrakant | Medicinal | <u>Gattul</u> |
| 17) | Shinde Samarth Sitaram | organic chem | <u>s.s.shinde</u> |
| 18) | Kshirsagar Vishnu Dhanu | Organic Chem | <u>Kshirsagar</u> |
| 19) | Kasabe Akash | Industrial | <u>Kasabe</u> |

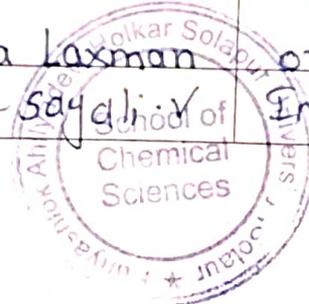


Director

School of Chemical Sciences
 Punyashlok Ahilyadevi Holkar
 Solapur University, Solapur

25-3-23

| Sr.No | Name | Specialization | Sign |
|-------|--------------------------------|----------------|----------------|
| 20) | Ranaware karan sanjay | organic | BR |
| 21) | Bhosale atul niveutti | medicinal | atul |
| 22) | Kumbhar Saurabh Rajendra | organic | S Kumbhar |
| 23) | Maneri Inavatali Mahibub | Industrial | Maneri.M |
| 24) | Kshirsagar Satyam Audumbar | Medicinal | Sat |
| 25) | Mujmule Ganesh Kuberdas | Medicinal | Ganesh |
| 26) | Momale Rupesh Kakasaheb | Organic | Rupesh |
| 27) | Shinde Ganesh Kuber | Organic | Shinde GK |
| 28) | Lalot Furgan Saeed Ahmed | organic | (n) Furgan |
| 29) | Puranik Vishal Dadasappa | Polymer | vishal P |
| 30) | Gavali Anjali Chandrakant | Polymer | Gavali |
| 31) | Kulkarni Ankita Sunil | Industrial | Ankita |
| 32) | Birajdar Sneha Sidoray | Industrial | Birajdar. S. S |
| 33) | Rathod Pratiksha Rashinath | Organic | P. Rathod |
| 34) | Chavan Anand Jaywant | Polymer | Anand |
| 35) | Shinde Varsha Uttam | Medicinal | Shinde |
| 36) | Mhosawade Vaishali Dnyaneshwar | organic | Vaishali |
| 37) | Shelake Aparna Bhaskar | Medicinal | Shelake |
| 38) | Shelake Ritika Daji | Medicinal | Shelake |
| 39) | Andhare Aishwarya Maruti | Organic | Aishwarya |
| 40) | Raut Dhanchhai Mahadev | Organic | D. M. Raut |
| 41) | Waghmare Shilpa Lakshman | organic | S. L. Waghmare |
| 42) | Waghchavare Sayali V | Industrial | Sayali |



Director

School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur

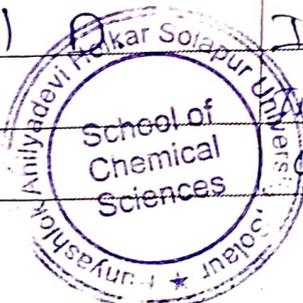
25/3/23

Punyashlok Ahilyadevi Holkar Solapur University Solapur
School of Chemical Science
Guest lecture 2022-2023

Name of Resource Person: Dr. Dhanmane
 Topic: NMR Spectroscopy Attendance M.Sc-I

Date: 04/05/2023
 Time: 11.00 am

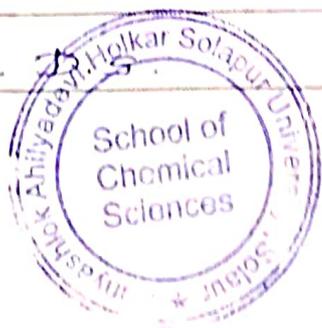
| Sr.No | Name | Specialization | Sign |
|-------|----------------------------|----------------|-------------------|
| 1) | Sayyad Saddam Ibealim | Organic chem. | <u>Sayyad</u> |
| 2) | Jodamote Rahul Vishwanath | Polymer chem | <u>Rahul</u> |
| 3) | Burgute Rajesh Bharat | organic chem. | <u>Rajesh</u> |
| 4) | Chandankar Aadesh Chanda. | organic chem. | <u>Chandankar</u> |
| 5) | Langote Shubham S. | Organic chem. | <u>Shubham</u> |
| 6) | Lalkot Furquan Saeed Ah. | organic Chem. | <u>Furquan</u> |
| 7) | Shinde Ganesh Kuber | Organic | <u>Shinde</u> |
| 8) | Pujari Sheshail Guruswamy | Industrial | <u>Pujari</u> |
| 9) | Waghmare D.R | Industrial | <u>Waghmare</u> |
| 10) | Kumbhar S.R. | organic | <u>Kumbhar</u> |
| 11) | Mujumdar S.K | Medicinal | <u>Mujumdar</u> |
| 12) | Kshirsagar Satyam Hudumbur | Medicinal | <u>Kshirsagar</u> |
| 13) | Satav N.P. | organic | <u>Satav</u> |
| 14) | Shaikh Altaf Jahangir | organic | <u>Shaikh A.J</u> |
| 15) | Ranonaware karan sanjay | organic | <u>Ranonaware</u> |
| 16) | @gangadharkallimath | Industrial | <u>G.K.</u> |
| 17. | Mane Vishal | Industrial. | <u>Mane</u> |
| 18.) | Dalave S.P. | Industrial | <u>Dalave</u> |
| 19) | Momale A.K. | Organic. | <u>Momale</u> |



Director
 School of Chemical Sciences
 Punyashlok Ahilyadevi Holkar
 Solapur University

4/5/23

| Sr.No | Name | Specialization | Sign |
|-------|-------------------------------|----------------|-----------------------|
| 19) | Kshirsagar K.B | Organic | Wade |
| 20) | Nagtilak P.N. | Organic | Wade |
| 21 | Dolphode S.T | Medicinal | Wade |
| 22 | Puramnik. V.J | Polymer | Vijay P. |
| 23 | Maneri I.M | Industrial | Maneri I.M |
| 24 | Bhosale A.N. | Medicinal | Wade |
| 25 | Pawar L.K | Polymers | Wade |
| 26 | Junavane S.K | Medicinal | Wade |
| 27 | Inamdar S.S | Medicinal | Wade |
| 28 | Mane Sanket vijay | Industrial | Wade |
| 29 | Ghodake Onkar B. | Polymer | Wade |
| 30 | Gawade A.S. | Organic | Wade |
| 31 | Gavali A.C | Polymer | Wade |
| 32. | Chafakarande S.M. | Medicinal | Wade |
| 33. | Lokhande P.R. | Medicinal | Wade |
| 34. | Tardke A.V | Industrial | Wade |
| 35. | Gaikwad . S.A | Polymers | Wade |
| 36 | Pawar . R.N | Polymer | Wade |
| 37 | Kulkarni . A.S | Industrial | Wade |
| 38. | Rathod P.R. | Organic | Wade |
| 39. | Hele Shrutika Anandeva. | Medicinal | Wade |
| 40. | Hipparyi. chelana, Siddhanam. | Industrial. | Wade |
| 41) | Waghmode | Organic | Wade |



Director
School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur

Dr. H.S. 23

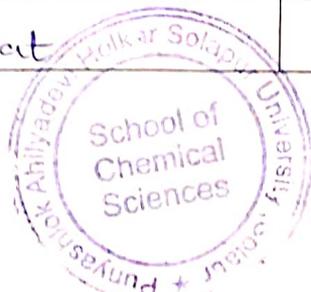
| Sr.No | Name | Specialization | Sign |
|-------|----------------------------|----------------|-----------|
| 42) | Shaikh Sana Chandpasha | Organic. | |
| 43) | Raut Diksha Somnath | Organic | Raut.D.s. |
| 44) | Shelake Pyarna Bhaskar | Medicinal | |
| 45) | Shelake Rilika Daji | Medicinal | |
| 46) | Andhare Aishwarya Maruti | Organic | |
| 47) | Shinde Komal Dhanaji | Medicinal | Shinde |
| 48) | Sakhare Komal Gaurishankar | Polymer | |
| 49) | Kharade Vaishnavi Arun. | Medicinal | |
| 50) | Mane Pratiksha Kashiram | Polymer | P.K.mane. |
| 51) | Talmohite Pradnya S | Medicinal | |
| 52) | Dongare Swapnali S. | Polymer | Swapnali |
| 53) | Sawant Yogita Dilip | Organic | |
| 54) | Mhaswadade Vaishali D | Organic | |
| 55) | Waghmare Shilpa Laxman | Organic | |
| 56) | Raut Dhanashree Mahadev | Organic | D.M.Raut |
| 57) | Raymane Neha Ashok | Organic | |
| 58) | Pawar Sakshi Ramkeshwari | Organic | |
| 59) | Ekunde Swati Prakash | Organic | |
| 60) | Gund Shivani Shahaji | Organic | |
| 61) | Bilure Seema Chhanganda | Organic | |
| 62) | Chaudhari Akshara Anil | Org | |
| 63) | Zendoye Supriya Ramdy | Medicinal | |
| 64) | Dafedar Ifat | Ph.D | |

MSc-I

MSc-II

M.Sc-III

PhD



Director
u-5-23

School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur



पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
Punyashlok Ahilyadevi Holkar Solapur University, Solapur
केगाव, सोलापूर - 413 255, महाराष्ट्र (भारत)



दूरध्वनी क्र. - 0217-2744778/148/149, फॅक्स: 0217-2744770

संकेतस्थळ: <http://su.digitaluniversity.ac.in> ई-मेल: director.sch@pahsus.ac.in

School of Chemical Science

PAHSUS/Chem/ 256

Date:

12 0 JUN 2022

To,
Prof. D. S. Bhange
Dept. of Chemistry,
Shivaji University,
Vidyanagari, Kolhapur,
416 004.

Subject: Invitation as a guest speaker

Dear Sir,

It gives me great pleasure to invite you at the School of Chemical Sciences, Punyashlok Ahilyadevi Holkar Solapur University, Solapur to speak on the topics from **Inorganic Chemistry (X-ray diffraction spectroscopy & Thermo-gravimetric analysis)**. This session is organized *via online mode* at 10.30 am onwards on 25th June 2022.

I hope you would be able to fit this event in your busy schedule. The participants will benefit a lot from expertise on abovementioned topic.

Thanking you!



Yours Faithfully,
Dr. (Mrs.) A.S. Lawand
Director

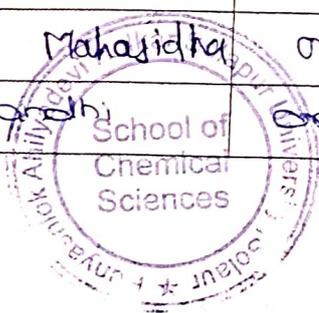
Punyashlok Ahilyadevi Holkar Solapur University Solapur
School of Chemical Science

Guest lecture 2022-2023

Name of Resource Person: Dr. Vaibhav Godase.
Topic: Medicinal Chemistry
Attendance M.Sc-II

Date: 31/03/2023
Time: 12.00 to 2.00 pm

| Sr.No | Name | Specialization | Sign |
|-------|----------------------------|----------------|------|
| 1 | Mhasawade Mayuri N | Industrial | |
| 2 | Nimbalkar Madhuri S. | Industrial | |
| 3 | Rokade Kajal Jagdish | Industrial | |
| 4 | Mathapure Swati Baburao | Industrial | |
| 5 | Choudhary Akanksha Anil | Medicinal | |
| 6 | Honna Sonal Gajanan | Medicinal | |
| 7 | Shaikh Saniya Mehmood | Medicinal | |
| 8 | Yadav Pratiksha B | Organic | |
| 9 | Arojune Vidya S | Organic | |
| 10) | Chaudhari Akshara Anil | Organic | |
| 11) | Patil Arati Sudhit | Organic | |
| 12) | Gund Shivani Shahaji | Organic | |
| 13) | Kokare Ashwini Anna | Industrial | |
| 14) | Salavade Palbui Babasaheb | Organic | |
| 15) | Bilure Seema Chhanganda | Organic | |
| 16) | Shaikh Karishma Mahamad | Organic | |
| 17) | Patil Pranjana Bapurao | Organic | |
| 18) | Birajdar Sureshi Mahajidha | Organic | |
| 19) | Pratiksha Gandhi | Organic | |



Director
School of Chemical Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur

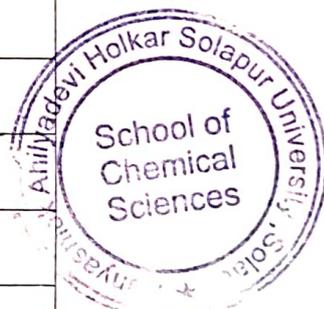
31/3/23

Punyashlok Ahilyadevi Holkar Solapur University Solapur
School of Chemical Science
Guest lecture 2022-2023

Name of Resource Person: Dr. Delekar
 Topic: ESR Spectroscopy & Mossbauer.
 Attendance M.Sc-I

Date: 23.03.23
 Time: 11:00 am

| No | Name | Specialization | Sign |
|-----|-------------------------------|----------------|-------------------------|
| 1) | Waghmare D.R | Industrial | <i>D. R. Waghmare</i> |
| 2) | Rananaware. karan sanjay | organic | <i>K. S. R.</i> |
| 3) | shaikh Altaf Jahangir | organic | <i>Shaikh A. J.</i> |
| 4) | Satav Navnath Padmakar | Organic | <i>N. P. Satav</i> |
| 5) | Langote Shubham Shivasharan | organic | <i>Shubham</i> |
| 6) | puranik. vishal. Tribassappa | polymer | <i>Vishal P.</i> |
| 7) | Shinde Ganesh kubee | Organic | <i>G. K. Shinde</i> |
| 8) | Mujumale Ganesh kuberdas | Medicinal | <i>G. K. Mujumale</i> |
| 9) | Momale Rupesh kakasaheb | Organic | <i>R. K. Momale</i> |
| 10) | Nagtilak Pavankumar nagnath | Organic | <i>P. N. Nagtilak</i> |
| 11) | Godhal Parmeshwar Chandrakant | Medicinal | <i>P. M. Godhal</i> |
| 12) | Jodamote Rahul vishwanath | Polymer | <i>R. V. Jodamote</i> |
| 13) | Samarth Sitarum Shinde | organic | <i>S. S. Shinde</i> |
| 14) | Kallimath G.M | Industrial | <i>G. M. Kallimath</i> |
| 15) | Sagar Manik Babar | Industrial | <i>M. B. Sagar</i> |
| 16) | Maneri Inayatoli Mahibub | Industrial | <i>M. I. Maneri</i> |
| 17) | Kshirsagar Satyam Aludumbar | Medicinal | <i>S. A. Kshirsagar</i> |
| 18) | Pujari shreshai Guesy Padayya | Industrial | <i>S. P. Pujari</i> |
| 19) | chouvan Anandi Jayvant | Polymer | <i>A. J. Chouvan</i> |



[Signature]
 23-3-23
Director

School of Chemical Science
 Punyashlok Ahilyadevi Holkar
 Solapur University, Solapur



पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
Punyashlok Ahilyadevi Holkar Solapur University, Solapur
केगाव, सोलापूर - 413 255, महाराष्ट्र (भारत)



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संकेतस्थळ: <http://su.digitaluniversity.ac.in> ई-मेल: director_schs@cus.ac.in

School of Chemical Science

PAHSUS/Chem/ 256

Date:

20 JUN 2022

To,
Dr. R. V. Pinjari
School of Chemical Sciences,
SRTMU, Dyanteerth Nagar,
Nanded, 431 605

Subject: Invitation as a guest speaker

Dear Sir,

It gives me great pleasure to invite you at the School of Chemical Sciences, Punyashlok Ahilyadevi Holkar Solapur University, Solapur to speak on the topic **Molecular Spectroscopy**. This session is organized *via online mode* at 10.30 am onwards on 27th June 2022.

I hope you would be able to fit this event in your busy schedule. The participants will benefit a lot from your expertise on above mentioned topic.

Thanking you!




Yours Faithfully,
Dr. (Mrs.) A.S. Lawand
Director