

Summary report of Certificate Courses-for the year 2021-22 along with duration and list of students enrolled as per DVV

**CERTIFICATE COURSE IN PROBIOTICS
SUMMARY REPORT (2021-22)**

V.G. Shivdare College of Arts, Commerce & Science, Solapur
SKILL DEVELOPMENT/ADD-ON / CERTIFICATE COURSE
SUMMARY REPORT

- Academic Year : 2021-22
- Department : Biotechnology
- Course Name : Probiotics
- Course Duration : 1st Feb 2022 to 30th April 2022
- Enrolled Student : 55
- Convener : Mrs. Gopika Manjunath

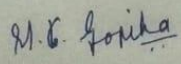
About the Course:

The beneficial effects of probiotic foods on human health and nutrition are increasingly recognized by health professionals. Probiotics play an important role in immunological, digestive and respiratory functions and they could have a significant effect on the alleviation of infectious diseases in children and other high risk groups. The course will cover the use of microorganisms to promote a health status in the animal and human host. It will provide a conceptual background in microbiology and immunology for the use of gastrointestinal tract of humans.

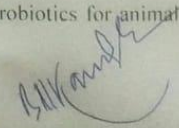
COURSE OUTCOMES:

After successful completion of this course, students will be able to:

- Understand the history of probiotics.
- Compare and contrast the use of lactic acid bacteria, Bifidobacterium and Propionibacterium as probiotics.
- Understand the range of proposed probiotics and the challenges in ensuring their safety and efficiency.
- Compare and contrast the applications of prebiotics, probiotics, and symbiotics.
- Discuss current research efforts and proposed applications of probiotics for animal and human health.


Mrs. Gopika Manjunath
CONVENER




Dr. B. N. Kamble
PRINCIPAL
V.G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

[illegible]

Sr. No.	Exam seat numl	PRN No.	Full name of Student	Max. marks	
1	P001		Angadi Priyanka Jagadish	Msc II	Angadi
2	P002		Bake sunil shivanand	MSCII	Bake
3	P003		Balsure Rupali Prakash	Msc II	Balsure
4	P004		Dhopare vijayalaxmi sanjeev	Msc II	V.S. Dhopare
5	P005		Gangmeshwar Sandip.	MSc.II	Gangmeshwar
6	P006		Koli Snehal Ashok	Msc II	Koli
7	P007		Lonari Swati Ramesh	Msc II	Lonari
8	P008		Mahadev Satish Mhetre	Msc II	Mahadev
9	P009		Patil Sneha Mahadev	Msc II	Patil
10	P010		Surekha Shivligappa Birajdar	Msc II	Surekha
11	P011		Swami Snehal Dhanayya	Msc II	Snehal
12	P012		Thorat Prajakta Vinayak	Msc II	Thorat
13	P013		Vanaskar Dipti Narayan	Msc II	Vanaskar
14	P014		Waghmare Rupali Dattatraya	Msc II	Waghmare
15	P015		Haripriya Suresh Babu	Msc II	Haripriya
16	P016		Bagale Veerbhadra Shivbal	Msc II	Bagale
17	P017		Rajshekhar	Msc-II	Rajshekhar
18	P018		Anuja Maske	Msc II	Anuja
19	P019		Meenakshi Girji	Msc II	Meenakshi
17	P017		Shinde Durgeshwari R.	M. Sc. II	Shinde
18	P005		Sandip Funelipalle	Msc-II	Sandip
	P020		Swati Lonari	M.Sc-II	Swati

M.C. Forjia
H. O. D.
Biotech-Department



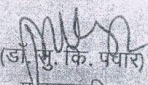
BLK. Kaur
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Biotech-Department

CERTIFICATE COURSE IN PROBIOTICS
University Letter (2021-22)

	पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर Punyashlok Ahilyadevi Holkar Solapur University, Solapur केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत) दुरध्वनी क्र. ०२१७-२७४४७७८ / २२३/११५ (११ लाईन्स), फॅक्स : ०२१७-२७५१३०९, संकेतस्थळ: http://su.digitaluniversity.ac.in ई-मेल: registrars@su.ac.in boz@su.ac.in	
अभ्यासमंडळे विभाग		
जा.क्र.पुअहोसोविसो/अमंवि/२०२१/१३४४		दि. 27 OCT 2021
प्रति १) मा. प्राचार्य/प्राचार्या, सर्व संलग्नित महाविद्यालये २) मा. संचालक, विद्यापीठ परिसर सर्व शैक्षणिक संकुले पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर		
विषय : शैक्षणिक वर्ष २०२१-२२ पासून नव्याने सुरुवात करण्यात आलेल्या Skill Based Courses च्या नियमावली बाबत.. संदर्भ : अभ्यासमंडळे विभागाची दि.२१/१०/२०२१ ची प्रशासकीय मान्य टिपणी. महोदय/महोदया, उपरोक्त विषयास अनुसरून आपणास कळविण्यात येते की, विद्यापीठ अनुदान आयोगाच्या मागदर्शक तत्वानुसार नविन शैक्षणिक धोरण २०२० प्रमाणे चारही विद्याशाखा अंतर्गत कौशल्य आधारित अभ्यासक्रम शैक्षणिक वर्ष २०२१-२२ पासून नव्याने सुरु करण्यात आले आहेत. सदर कौशल्य आधारित अभ्यासक्रमांकरिता नियमावली तयार करणे कामी चारही विद्याशाखा अंतर्गत असणाऱ्या विविध विषयांच्या अभ्यासमंडळांच्या अध्यक्षांच्या बैठका संबंधित विद्याशाखेचे मा. अधिष्ठाता, सहयोगी अधिष्ठाता यांचे समवेत मा. प्र-कुलगुरु महोदयांच्या उपस्थितीत व मा. कुलगुरु महोदयांच्या अध्यक्षतेखाली दि.१२/१०/२०२१ ते १६/१०/२०२१ दरम्यान विद्यापीठ कार्यालयात कोविड-१९ चे सर्व नियम पाळून संपन्न झाल्या. सदर बैठकीत मा. कुलगुरु महोदय व मा. प्र-कुलगुरु महोदय यांनी मार्गदर्शन केल्यानुसार सर्वकथं चर्चा होवून सोबत जोडल्याप्रमाणे कौशल्य आधारित अभ्यासक्रमांकरिता नियमावली तयार करण्यात आली आहे. सदर नियमावलीस संदर्भीय प्रशासकीय टिपणी अन्वये मा. कुलगुरु महोदयांनी मान्यता प्रदान केली आहे. सदर नियमावली या पत्रासोबत जोडून आपणास पाठवित आहोत. या नियमावलीप्रमाणे कौशल्य आधारित अभ्यासक्रमांकरिता कार्यवाही व्हावी तसेच सदर नियमावली आपल्या अधिपत्याखालील सर्व संबंधित अध्यापक व विद्यार्थ्यांच्या निदर्शनास अणून द्यावी, ही विनंती.		
आपला विश्वासू,  प्र.कुलसचिव		
सोबत : वरीलप्रमाणे. प्रत : परीक्षा व मूल्यमापन मंडळ, पुनर्अध्यक्षेविदो Inward No. 275 Di. 23/10/2021 V.G. SHIVDARE COLLEGE OF ARTS, COMMERCE & SCIENCE, SOLAPUR		



पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर
कौशल्य विकास अभ्यासक्रम स्वीकारण्यासाठी विद्यापीठाचे सर्वोत्तम पद्धती धोरण

१)	विद्यापीठ अनुदान आयोग, नवी दिल्ली यांचे D.O.No.F-1-1/2020 (Secy) दिनांक ३१ जुलै, २०२० रोजीच्या पत्रानुसार व मार्गदर्शक तत्वानुसार नविन शैक्षणिक धोरण २०२० प्रमाणे कौशल्य आधारित अभ्यासक्रम चारही विद्याशाखांच्या पदवी व पदव्युत्तर अभ्यासक्रमात खालीलप्रमाणे तीन प्रकारे समाविष्ट करता येवू शकतात.						
	<table border="1"> <tr> <td>१.</td><td>अभ्यासक्रमाच्या आराखड्यामध्ये समाविष्ट करणे</td></tr> <tr> <td>२.</td><td>Add On Course म्हणून Department/College द्वारे अभ्यासक्रम तयार करून समाविष्ट करणे</td></tr> <tr> <td>३.</td><td>विद्यापीठातील कौशल्य विकास केंद्रा अंतर्गत सुरु असणारे अभ्यासक्रम अथवा Swayam/Mooc/NPTL अभ्यासक्रम समाविष्ट करणे</td></tr> </table>	१.	अभ्यासक्रमाच्या आराखड्यामध्ये समाविष्ट करणे	२.	Add On Course म्हणून Department/College द्वारे अभ्यासक्रम तयार करून समाविष्ट करणे	३.	विद्यापीठातील कौशल्य विकास केंद्रा अंतर्गत सुरु असणारे अभ्यासक्रम अथवा Swayam/Mooc/NPTL अभ्यासक्रम समाविष्ट करणे
१.	अभ्यासक्रमाच्या आराखड्यामध्ये समाविष्ट करणे						
२.	Add On Course म्हणून Department/College द्वारे अभ्यासक्रम तयार करून समाविष्ट करणे						
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२)	जर Skill Based Course पूर्ण अभ्यासक्रमाच्या Structure मध्ये समाविष्ट असेल तर असे कोर्स विद्यार्थ्यांच्या मार्केलिस्ट वरती अपोआप येतील. अशा अभ्यासक्रमांची परीक्षा विद्यापीठामार्फत आयोजित करण्यात येईल.						
३)	जर Skill based Course हा Add On असेल, तर याची परीक्षा महाविद्यालयाने घेवून गुण विद्यापीठास सादर करावेत. Add On Course करिता मार्केलिस्ट वरती Environment Studies या विषयाप्रमाणे शेवटी एक Row वाढवून Add On कोर्स चे क्रेडीट्स विद्यार्थ्यांना देण्यात येतील. शिवाय त्यांना सदर अभ्यासक्रम पूर्ण केल्याचे प्रमाणपत्र विद्यापीठाकडून देण्यात येईल.						
४)	याशिवाय विद्यार्थी विद्यापीठातील कौशल्य विकास केंद्रा अंतर्गत सुरु असणारे अभ्यासक्रम अथवा Swayam/Mooc/NPTL कोर्सस Skill Based Courses म्हणून घेवू शकतात. तसेच विद्यापीठात सुरु असणाऱ्या Skill Development Center मधील कोर्सस ची परीक्षा विद्यापीठामार्फत घेतली जाईल. जर विद्यार्थ्यांनी Swayam/Mooc/NPTL कोर्सस पूर्ण केले त्याचे गुण महाविद्यालयांनी विद्यापीठास सादर करावेत.						
५)	अभ्यासक्रम तयार करताना चारही विद्याशाखा अंतर्गत स्थायी व अस्थायी अभ्यासमंडळांच्या मा. अध्यक्षांनी प्रत्येक अभ्यासक्रमाच्या Structure खाली एका रकान्यात Add On कोर्ससची नावे स्पष्ट पणे नमूद करावीत. याशिवाय विद्यार्थी Swayam/Mooc/NPTL कोर्सस Skill Based Courses म्हणून घेवू शकतात. तसेच विद्यापीठात सुरु असणाऱ्या Skill Development Center मधील कोर्सस विद्यार्थी घेवू शकतात असे स्पष्टपणे नमूद करावे.						
६)	Add On Skill Based Courses चे Internal मार्क महाविद्यालयांनी विद्यापीठाकडे पाठवावयाचे आहेत.						
७)	Skill Based Courses करिता महाविद्यालयांनी विद्यापीठाबरोबर MOU करावेत. महाविद्यालयांनी विद्यापीठाबरोबर MOU केल्यास जमा शुल्काचा काही हिस्सा महाविद्यालयाला देता येईल. अशा शुल्काच्या रकमेतून महाविद्यालयास सदर कोर्स करिता तासिका तत्वावर शिक्षक नेमून त्यांना मानधन अदा करता येईल.						
८)	महाविद्यालयांनी Add On कोर्स करिता विद्यापीठ नियमानुसार विद्यार्थ्यांना शुल्क आकारावे.						
९)	Swayam/MOOC/NPTL या अभ्यासक्रमांना UGC च्या नियमानुसार क्रेडीट्स देण्यात यावेत.						
१०)	विद्यार्थ्यांनी Add On Skill Based Course पाचव्या किंवा सहाव्या सेमिस्टरला घेवू शकतात. पदव्युत्तर अभ्यासक्रमासाठी तिसऱ्या किंवा चौथ्या सेमिस्टरला घेवू शकतात, परंतु त्यांनी सदर कोर्स त्याच सत्रामध्ये पूर्ण करणे आवश्यक आहे.						
११)	एखाद्या विद्यार्थ्यांनी कंपनी मध्ये प्रोजेक्ट (Internship) केला असेल तर त्याला कंपनीचे प्रमाणपत्र जमा करणे बंधनकारक आहे.						
१२)	एखाद्या विद्यार्थी Academic Bank Credit (ABC) खत्यामध्ये स्वतः चे Credit वाढविण्यासाठी अधिक Add On/Skill Courses/Internship करू शकतात. व विद्यापीठाद्वारे सदर विद्यार्थ्याला विद्यापीठ Degree घेताना त्याला ABC प्रमाणपत्र देण्यात येईल.						



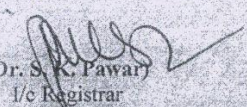
(डा. सु. कि. पवार)
प्र. कुलसचिव



Punyashlok Ahilyadevi Holkar Solapur University, Solapur
Skill Development University's Best Practices Policy for the
Adoption of the Courses

1)	As per University Grants Commission, New Delhi letter no. D.O.No.F.1-1/2020 (Secy) Dt.31st July, 2020 & the guidelines of the new Education Policy 2020, Skill Based Courses can be included in the undergraduate and postgraduate courses of all the four Faculties in the following three ways.						
	<table><tr><td>1.</td><td>Inclusion in the Structure</td></tr><tr><td>2.</td><td>Department / College can prepare the Skill Courses as Add on Course</td></tr><tr><td>3.</td><td>Inclusion of courses starting under the Skill Development Center of the University or Swayam / Mooc / NPTEL courses</td></tr></table>	1.	Inclusion in the Structure	2.	Department / College can prepare the Skill Courses as Add on Course	3.	Inclusion of courses starting under the Skill Development Center of the University or Swayam / Mooc / NPTEL courses
1.	Inclusion in the Structure						
2.	Department / College can prepare the Skill Courses as Add on Course						
3.	Inclusion of courses starting under the Skill Development Center of the University or Swayam / Mooc / NPTEL courses						
2)	If the Skill Based Course is included in the structure of the entire curriculum, then such courses will automatically appear on the student's marklist. Examinations for such courses will be conducted by the University.						
3)	If Skill based Course is Add On, then the examination should be conducted by the college and the marks should be submitted to the university. Credits of Add On Course will be given to the students by adding one row at the end like Environment Studies on the marklist for Add On Course. In addition, the students will be given a certificate of completion of the course by the University.						
4)	Apart from this students can take courses started under the Skill Development Center of the University or Swayam / Mooc / NPTEL courses as Skill Based Course. Also, the examination of these courses in the Skill Development Center of the University will be conducted by the University. If students complete Swayam / Mooc / NPTEL courses, their marks/grades should be submitted by the college to the University.						
5)	While preparing the syllabus, the concerned BOS Chairman should clearly mention the names of Add On courses in a column below the Structure of each course. Apart from this students can take Swayam / Mooc / NPTEL courses as Skill Based Courses. It should also be clearly mentioned that students can take courses in the Skill Development Center of the University.						
6)	Colleges have to send the internal marks of the Add On Skill Based Courses to the University.						
7)	Colleges should sign MOU with the University for Skill Based Courses. If the colleges sign MOU with the University, some of the deposit fee can be paid to the colleges. The amount of such fee can be used by the college for appointing the CHB teachers to teach such Skill Based Course.						
8)	Colleges should charge students for Add On course as per University norms.						
9)	Credits should be given to Swyam / MOOC / NPTEL courses as per UGC rules.						
10)	Students can take Add-On Skill Based Course in 5th or 6th semester for Under Graduate Course. Same way Students can take Add on Skill Based Course in 3rd or 4th semester for Post Graduate course. But they have to complete the course in the same semester.						
11)	If a student has done an internship in a company, he is required to submit a certificate issued by the company for consideration.						
12)	A student can do more Add On / Skill Courses / Internship to increase his credit in Academic Bank Credit (ABC) account. And these students will be given ABC certificate by the University while taking University degree.						




(Dr. S. K. Pawar)
I/c Registrar

CERTIFICATE COURSE IN MOLECULAR DIAGNOSTICS

Summary Report

V.G. Shivdare College of Arts, Commerce & Science, Solapur

SKILL DEVELOPMENT/ADD-ON / CERTIFICATE COURSE

SUMMARY REPORT

- Academic Year : 2021-22
- Department : Bio-technology
- Course Name : Certificate Course in Molecular Diagnostics
- Course Duration : 6 Month (From 01/12/2021 To 31/05/2022)
- Enrolled Student : 17
- Convener : Dr. Vinayak Adki

About the Course:

The CCMD has been started to inculcate in students skilled based education. During Covid 19 pandemic, rapid testing and RT-PCR testing of individuals was done in masses. Considerably larger manpower was needed with desirable experience in clinical laboratories. Also, after the onset of pandemic, Ministry of skill Development and Entrepreneurship, Government of India initiated efforts across the country regarding skill development, up-gradation, building new skills so as to remove disconnect between demand and supply of skilled manpower.

COURSE OUTCOMES:

The students enrolled for this course were benefited by getting the knowledge in methods and applications in clinical microbiology, serology, molecular testing of diseases, etc. The Students were also benefited by experiential learning during the practical courses and on the job training in Pathology/microbiology/molecular biology laboratories from Solapur regions. During the training in labs, the students who obtained better skills were offered recruitment in same lab by the respective agency.


CONVENER




PRINCIPAL
V.G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR.

CERTIFICATE COURSE IN MOLECULAR DIAGNOSTICS
STUDENTS' ENROLLMENT (2021-22)

List of Students enrolled in Certificate Course in Molecular Diagnostics (2021-22)

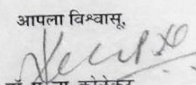
Sr. No.	Name of the student	Fees in Rs.	Receipt No.	Date
1.	DHUMAL SAYALI NAGNATH	6000/-	1855	22/10/2021
2.	PATIL ADITYA SHIVRAJ	6000/-	1861	27/10/2021
3.	EMBATNAL JAYALAKSHMI KASHINATH	6000/-	1862	27/10/2021
4.	EMBATNAL DEEPAK BASAVARAJ	6000/-	1863	27/10/2021
5.	DESHPANDE SAKSHI SANJAY	6000/-	1868	27/10/2021
6.	RATHOD AARTI HARISH	6000/-	1869	27/10/2021
7.	KARANDE MALLINATH SANJAY	6000/-	1870	27/10/2021
8.	N. PRASANNAKUMARI	6000/-	1871	27/10/2021
9.	BARHANPURKAR KAUSHIKI HARISH	6000/-	1864	27/10/2021
10.	KSHIRSAGAR SACHIN SHRIKANT	6000/-	1865	27/10/2021
11.	PALLE SHREYA ABHAY	6000/-	1866	27/10/2021
12.	KAMBLE UTKARSHA MUKESH	6000/-	1867	27/10/2021
13.	DESHPANDE SHIVASHREE SANTOSH	6000/-	1874	28/10/2021
14.	SUNGAR SONALI SHIVANAND	6000/-	1876	29/10/2021
15.	GUMTAPURE VIDYARANI KANTILAL	6000/-	1833	30/10/2021
16.	LONDHE SHWETA NISHIKANT	6000/-	1882	30/10/2021
17.	MATHAPATI AISHWARYA SHIVAYYA	6000/-	1959	30/11/2021



(Signature)

Course In-charge
Dr. V. S. Adki
(Assistant Professor - Biotechnology)

CERTIFICATE COURSE IN MOLECULAR DIAGNOSTICS
University Approval Letter (2021-22)

	पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर Punyashlok Ahilyadevi Holkar Solapur University, Solapur केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत) दुरध्वनी क्र. ०२१७-२७४४७७१/७२/७३/ (११ लाईन्स), फॅक्स : ०२१७-२३५१३० संकेतस्थळ: http://su.digitaluniversity.ac/www.sus.ac.in ई-मेल: sdc_pah@sus.ac.in					
कौशल्य विकास केंद्र						
जा.क्र.पु.अहोसोविसो/कौशल्य विकासकेंद्र/२०२१/४५१३						
प्रति मा. प्राचार्य/समन्वयक वी.जी. शिवदारे कॉलेज ऑफ आर्ट्स कॉमर्स अँड सायन्स, सोलापूर		दिनांक :- 22 JUN 2021				
विषय:- कौशल्य विकास केंद्रातर्गत शैक्षणिक वर्ष २०२१-२०२२ ते २०२३-२०२४ साठी संलग्नकरणास मान्यता मिळणेबाबत... संदर्भ:- आपल्या जा.क्र. VGS/२७४/२०२०-२१ दिनांक २५/०२/२०२१ रोजीचा प्रस्ताव.						
महोदय, उपरोक्त विषयान्वये प्रस्तुत विद्यापीठाचे कौशल्य विकास केंद्रातर्गत आपल्या संस्थेत/महाविद्यालयात सुरु असणाऱ्या अभ्यासक्रमामध्ये खालीलप्रमाणे विविध प्रमाणपत्र अभ्यासक्रमाचा समावेश करण्यासाठी आपला प्रस्ताव प्राप्त झाला आहे. कोव्हीड-१९ च्या प्रादुर्भावामुळे खालीलप्रमाणे नमुद अभ्यासक्रमाच्या संलग्नकरणास शैक्षणिक वर्ष २०२१-२०२२ ते २०२३-२०२४ या तीन वर्षांसाठी संलग्नकरणास तात्पुरत्या स्वरूपाची मान्यता देण्यात येत आहे. कोव्हीड-१९ प्रादुर्भाव संपल्यानंतर मा. कुलगुरू महोदयांनी नामनिर्देशित केलेली समिती आपल्या महाविद्यालय/संस्था तपासणीकरिता प्रत्यक्ष भेट देवून आपला अहवाल विद्यापीठास सादर करणार आहेत. त्यावेळी संबंधित समितीस आपण अभ्यासक्रमा संबंधित कागदपत्राची फाईल व इतर अनुषंगीक सोई सुविधा असल्याबाबतची माहिती द्यावी. या व्यतिरिक्त छाननी समितीने तक्त्यामध्ये नमुद केलेल्या अटीची पूर्तता दि. ०५/०७/२०२१ पर्यंत करावी. अटी पूर्तता दिनांक ०५/०७/२०२१ पर्यंत सादर न केल्यास संबंधित संस्था/महाविद्यालय जबाबदार राहिल याची नोंद घ्यावी.						
अ. क्र.	अभ्यासक्रमाचे नाव	अटी	विद्यार्थी संख्या	शुल्क	पात्रता	कालावधी
१.	Certificate Course in Molecular Diagnostics	१. सदर कोर्सच्या विद्यार्थ्यांना प्रात्यक्षिक अनुभव मिळण्याकरिता संस्थेने Molecular Diagnostics Lab शी सहकार्य करार करून प्रात्यक्षिक शिक्षणाची व्यवस्था करणे अत्यावश्यक आहे व त्यासंदर्भातील पत्र कौशल्य विकास केंद्रास सादर करावे. २. सदर कोर्सला विद्यार्थ्यांच्या प्रवेशासाठी खालीलप्रमाणे शैक्षणिक अर्हता असावी. Any Life Sciences Graduate / Post Graduate, Any Medical Graduate / Post Graduate. ३. सदर अभ्यासक्रमाच्या शिक्षकांसाठी संस्थेने प्रस्तावित केलेल्या शैक्षणिक अर्हतेत व्यतिरिक्त पुढील शैक्षणिक अर्हता असलेले शिक्षक देखील पात्र ठरतील. M.Sc. and Or Ph.D. in Molecular Biology and Genetics ४. सदर अभ्यासक्रमामध्ये Handling of Instrument & Lab Management या मोड्युल्सचा समावेश करण्यात यावा. ५. संस्थेने आपल्या संस्थेचा फायर ऑडिट व इलेक्ट्रिक सेफ्टी ऑडिट करून त्याचा रिपोर्ट कौशल्य विकास केंद्रास पाठवावा.	२५	६०००/-	Any Life Sciences Graduate / Post Graduate, Any Medical Graduate / Post Graduate	६ महिने
तसेच आपल्या संस्था/महाविद्यालयातील उक्त अभ्यासक्रमास प्रवेशित विद्यार्थ्यांची यादी, शैक्षणिक पात्रता इत्यादी कागदपत्रे आपल्या संस्थेच्या संकेतस्थळावर प्रस्तुत विद्यापीठातील कौशल्य विकास केंद्राच्या नियमानुसार जमा करावीत.						
आपला विश्वासू,  डॉ. प्र. ना. कोळेकर (समन्वयक) कौशल्य विकास केंद्र						

CERTIFICATE COURSE IN MOLECULAR GENOMICS

Summary Report

V.G. Shivdare College of Arts, Commerce & Science, Solapur

SKILL DEVELOPMENT/ADD-ON / CERTIFICATE COURSE

SUMMARY REPORT

- Academic Year : 2021-22
- Department : BIOTECHNOLOGY
- Course Name : Certificate Course in Molecular Genomics
- Course Duration : 60 hours (From 15 December to 22 May)
- Enrolled Student : 20
- Convener : Mrs. Gopika Manjunath

About the Course:

Molecular genomics deals with the study related to the basic concepts to the advance techniques in the field of genomics. It gives the in-depth knowledge about the genomics including the structure of chromosomes, gene therapy, some of the methods of molecular biology, genetic basis of immunology and also the studies of Cancer. The practical's included in syllabus creates the interest in students for the research. They are encouraged to do innovative studies with the updated knowledge regarding the concern subject.

COURSE OUTCOMES:

After completing this course students will acquire in depth knowledge about the basic of genome, chromosome, its role and the genetic disorders, and become familiar with practical genetic techniques.

It helps to develop, practice and interest to know how is the working Principles of various tools and techniques that are used in genome analysis.

Student will acquire comprehensive knowledge about the techniques used in genomics analysis like isolation of DNA, its purification and separation and the analysis of genes using different markers.

Students will have the direction towards how the techniques can be implemented for different analytical techniques like,

- 1) Comparative studies of plants.
- 2) Phylogenetic analysis,
- 3) Genome sequencing,

Scanned by TapScanner

- 4) DNA fingerprinting & Barcoding.
- 5) Parental Diagnosis & testing.
- 6) Gene therapy.
- 7) Genome editing etc.

M. G. Gopika

CONVENER

(Mrs. Gopika Manjunath)



B. N. Kambre

PRINCIPAL

H. N. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR
(Dr. B.N. Kambre)

**CERTIFICATE COURSE IN MOLECULAR GENOMICS
STUDENTS' ENROLLMENT (2021-22)**

Molecular Genomics Certificate course 2021-2022 List of registered students				
No.	Name of the student	Class	Roll No.	Course admitted for
1	Vhanmane Shobha Sanjay	Bsc 3-biotech	3118	Molecular Genomics
2	Kalshetty Pooja Rajshekhar	BSC 3	3157	Molecular Genomics
3	Prachi laxman madhekar	Bsc 3rd year	3151	Molecular Genomics
4	Patil Vaishnavi Anand	T.Y Bsc biotechnology	3133	Molecular Genomics
5	Konjari suvarna mahadev	T. Y. B.sc	3112	Molecular Genomics
6	Jadhav vaishnavi Kashinath	B.sc. biotechnology 3rd year	3120	Molecular Genomics
7	Ambure Samiksha.suresh	Bsc biotechnology part - 3	3161	Molecular Genomics
8	Shubham Anand Bamanalli	Bsc 3 Biotechnology	3130	Molecular Genomics
9	Moajjamali Kabir Mulani	Bsc. Biotechnology 3	3109	Molecular Genomics
10	Pukale vishal ananda	Bsc 3rd	3126	Molecular Genomics
11	Gauri Ganesh Dhavade	B.Sc.II	3257	Molecular Genomics
12	Gauri Manohar Latane	B.Sc.II	3230	Molecular Genomics
13	Siddhi sanjay kalpagar	B.Sc.II	3253	Molecular Genomics
14	Nellagi Anusha Siddharth	B.Sc.II	3209	Molecular Genomics
15	MUSKAN FERAZ ALMELKAR	B.Sc.II	3255	Molecular Genomics
16	Sabah sadik naikwadi	B.Sc.II	3238	Molecular Genomics
17	Sakshi Prashant mahindrakar	B.Sc.II	3247	Molecular Genomics
18	Pooja Mashale	B.Sc.II		Molecular Genomics
19	Vaishnavi Khandare	B.Sc.II		Molecular Genomics
20	Saniya Kolekar	B.Sc.II		Molecular Genomics
21	Sneha Gaikwad	B.Sc.II		Molecular Genomics



PRINCIPAL
V.G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR.

CERTIFICATE COURSE IN PLANT TISSUE CULTURE

Summary Report

V.G. Shivdare College of Arts, Commerce & Science, Solapur

SKILL DEVELOPMENT/ADD-ON / CERTIFICATE COURSE

SUMMARY REPORT

- Academic Year : 2021-22
- Department : Bio-technology
- Course Name : Certificate Course in Plant Tissue Culture
- Course Duration : 6 Month (From 01/12/2021 To 31/05/2022)
- Enrolled Student : 25
- Convener : Dr. Vinayak Adki

About the Course:

The Certificate Course in Plant Tissue Culture (CCPTC) has been started to inculcate in students skill based education. Plant Tissue Culture industries and research centers need skill developed manpower and this course will enhance skills of tissue culture techniques. Plant tissue culture broadly refers to the in vitro cultivation of plants and various parts of the plants. Plant tissue culture is one of the most rapidly growing areas of biotechnology because of its high potential to develop improved crops. The techniques of plant tissue culture have largely helped in the green revolution by improving the crop yield and quality. Plant tissue cultures are associated with a wide range of applications—

1. production of pharmaceutical, medicinal and other industrially important compounds
2. Single cell clones are useful for genetic, morphological and pathological studies.
3. Embryonic cell suspensions can be used for large scale clonal propagation.
4. Somatic embryos from cell suspensions can be stored for long term in germ plasma banks.
5. In the production of variant clones with new characteristics, a phenomenon referred to as soma clonal variations.
6. Production of haploids (with a single set of chromosomes) for improving crops.
7. Immature embryos can be cultured in vitro to produce hybrids, a process referred to as embryo rescue.

COURSE OUTCOMES:



- This program will provides participants with the skills and knowledge to prepare tools, propagation materials and the workspace, use a range of tissue culture propagation techniques, understanding the appropriate growing environment, recording the propagation activities as well as researching plant material.
- Skills and knowledge gained in this course may lead to students to have a career as: plant propagator, horticulture laboratory technician, botanist, plant nursery assistant/manager

ADY

CONVENER



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PRINCIPAL

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V.G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR.



CERTIFICATE COURSE IN PLANT TISSUE CULTURE
STUDENTS' ENROLLMENT (2021-22)

List of Students enrolled in Certificate Course in Plant Tissue Culture (2021-22)

Sr. No.	Name of the student	Fees in Rs.	Receipt No.	Date
1.	SHIRSI SHREYA SACHIN	4150/-	1934	18/11/2021
2.	GIRIGOSAVI MAHESH SANJAY	4150/-	1937	22/11/2021
3.	TOTAD GOURI PRADEEP	4150/-	1936	22/11/2021
4.	N. NIRANJAN V.	4150/-	1900	18/11/2021
5.	ZAINAB MUJEEB	4150/-	1938	23/11/2021
6.	AMBIGER ANKITA IRANNA	4150/-	1940	23/11/2021
7.	BUKKANURE SHRADDHA BAPURAO	4150/-	1941	23/11/2021
8.	PATIL SHRADDHA MAHESH	4150/-	1939	23/11/2021
9.	RAIKAR RIYA GAJANAN	4150/-	1942	23/11/2021
10.	JAGDALE ADITI APPASAHEB	4150/-	1945	24/11/2021
11.	BOLLI ABHINANDAN VILAS	4150/-	1947	24/11/2021
12.	MUJAWAR SAMINA MOHAMMED RAFIQUE	4150/-	1949	25/11/2021
13.	PATIL HARSHADA SHIVANAND	4150/-	1950	25/11/2021
14.	PHADTARE SHRUTI SHRIKANT	4150/-	1951	25/11/2021
15.	KOPPA KIRTI SHAILESH	4150/-	1955	26/11/2021
16.	GHATE HARSHDEEP AJINKYA	4150/-	1948	24/11/2021
17.	RATHOD KUNAL SHANKAR	4150/-	1946	24/11/2021
18.	AITWADE AMEYA MANOJ	4150/-	1957	30/11/2021
19.	SUTAR SAKSHI IRAPPA	4150/-	2058	15/12/2021
20.	GHATAGE SHWETA SHIVAJI	4150/-	2057	15/12/2021
21.	QAZI UMAMA GULAM HUSAIN	4150/-	1956	30/11/2021
22.	SHAIKH NASIR AMJAD	4150/-	2105	29/12/2021
23.	BANTHANALE GANGA DHANAPPA	4150/-	2136	05/01/2022
24.	SANAP VASUNDHARA BABURAO	4150/-	2140	08/01/2022
25.	KADGANCHI VAISHNAVI PRAKASH	4150/-	2152	10/01/2022




 Course In-charge
 Dr. V. S. Adki
 (Assistant Professor - Biotechnology)

**CERTIFICATE COURSE IN SHARE MARKET AND TRADING ANALYSIS
SUMMARY REPORT (2021-22)**

V.G. Shivdare College of Arts, Commerce & Science, Solapur.

SKILL DEVELOPMENT/ADD-ON / CERTIFICATE COURSE

SUMMARY REPORT

- Academic Year : 2021-22
- Department : COMMERCE
- Course Name : Share Market And Trading Analysis
- Course Duration : 60 hours (per day 2 hours) from 01/02/2022 To 27/02/2022
- Enrolled Student : 121
- Convener : Dr. A.L. Birajdar

About the Course:

Performing a research before making an investment is a must. It is only after a thorough research that student can make some assumptions into the value and future performance of an investment. When you invest in equity, you purchase some portions of a business expecting to make money upon increase in the value of the business. Before buying anything, be it a car or phone, you do some degree of research about its performance and quality. An investment is no different. It is your hard earned money that you are about to invest, so after completion of this course student must have a fair knowledge of what they are investing in.

COURSE OUTCOMES:

After completing this course students will be become familiar with practical trading techniques.

It helps to develop, practice and improve students investing skills through a combination of theory and practice.

Students will have the direction to trade and invest in real stock markets.

With continued practice students will be able to improvise their trade ideas and will be confident to ask the right questions to your investment advisors.


CONVENER




PRINCIPAL
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V.G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR.

**CERTIFICATE COURSE IN SHARE MARKET AND TRADING ANALYSIS
STUDENTS' ENROLLMENT (2021-22)**

V.G. SHIVDARE COLLEGE OF ARTS, COMMERCE & SCIENCE

B.COM III –STUDENT LIST 2021-22

Enrolled for Add on course

Certificate course in Share Market Trading & Analysis

Sr. No.	Roll No.	Name of the student	Registration fee	Date	sign
1	2201	INGALE SHARVARI DADARAO	100/-	31/01/22	Singale
2	2202	MULLA ALVINA DASTGIR	100/-	29/1/22	Arina
3	2203	KOLI NAGRAJ SANJAY	100/-	31/01/22	Nagraj
4	2204	SONAWANE ROHIT DEEPAK	100/-	31/01/22	Rohit
5	2205	ANJALI KASHINATH MALEWADI	100	1/2/22	Anjali
6	2206	PAVANE OMKAR LAXMAN	100/-	31-1-22	OMKAR
7	2207	MHETRE PRIYANKA SHANKAR	100/-	31-1-22	Priyanka
8	2208	SULTANPURE RUCHITA VILAS	100/-	31-1-22	Ruchita
9	2209	RAJPUT PREETI BHARATSING	100/-	29/1/22	Preeti
10	2210	JANKAR GANGAMAI SIDRAM	100/-	11/02/22	Jankar
11	2211	HIREMATH VASHINAVI SHRISHAIL	100/-	31/1/22	VH
12	2212	GAVADE PRITI VITTAL	100/-	29/1/22	P.V. Gavade
13	2213	DHULRAO ABHISHEK KRUSHNAKANT	100/-	29/1/22	Abhishek
14	2214	KOLI PRAFULL RAJKUMAR	100/-	29-1-22	Pull
15	2215	GURAV SHRIKRISHN BABURAO	100/-	31-01-22	Gurav
16	2216	HANCHATE PRANITA DEEPAK	100/-	31/1/22	Pranita
17	2217	PARDESHI DINESH SHANKARSING	100/-	31-01-22	Dinesh
18	2218	HANGAL AISHWARYA LAXMIKANT	100/-	29/1/22	Aishwarya
19	2219	BADEKHAN AKIL SAIPAN	100/-	31/1/22	Adil
20	2222	DEVKATE LAXMAN INDRAJEET	100/-	31-1-22	Laxman
21	2224	JADHAV SAURABH SUNIL	100/-	31-1-22	Saurabh
22	2225	CHIVADSHETTI SUPRIYA BHIMASHANKAR	100/-	31-1-22	Supriya
23	2226	GAIKWAD SANGMESHVAR NARAYAN	100/-	29/01/22	Sangmeshwar
24	2227	BHADKUMBE SHRUTI VISHRANT	100/-	29-1-22	Shruti
25	2228	CHAVHAN PRITI KISHOR	100/-	31/1/22	Priti
26	2229	RAUT VAISHNAVI ANIL	100/-	2/1/22	Raut
27	2230	PARDESHI RUTUJA MOHAN	100/-	31/1/22	Rutuja
28	2231	LAHANE VINAYAK MOHAN	100/-	31-1-22	Vinayak
29	2232	BANSODE SAKSHI SANJEEV	100/-	31/1/22	Bansode



30	2234	KALSHETTI SHEETAL SIDDHARAM	100/-	30/1/22	Kalshetti S.
31	2235	DHAGE SHUBHAM CHANDRAKANT	100/-	29/01/22	Dhage
32	2236	GANERI DHANANJAY GAJENDRA	100/-	31/1/22	Ganeri
33	2237	GAIKWAD PRAMOD YALLAPPA	100/-	31-1-22	Gaikwad
34	2238	SURVASE VINAYAK RAJENDRA	100/-	31/1/22	V.R.S.
35	2239	SHIVSHARAN POOJA MALLIKARJUN	100/-	29/1/22	P. Shivsharan
36	2240	BANSODE AKASH DATTA	100/-	31-1-22	Bansode
37	2241	BENAGI KAMLESH PRAKASH	100/-	29/1/22	Benagi
38	2242	MHETRE BHAIKAVI KRISHNA	100/-	29/1/2022	Mhetre
39	2244	BONDARDE PRAJAKTA SANTOSH	100/-	31/01/2022	Prajakta
40	2245	HUKKERI VIDYASHRI MALLINATH	100/-	31/01/2022	Vidya
41	2246	TANDALE PRANALI SUNIL	100/-	29/1/22	Tandale
42	2247	RATHOD ADITI RATAN	100/-	31/1/22	A.R. Rathod
43	2248	RATHOD SATISH SHIVAJI	100/-	29/01/22	S. Rathod
44	2249	NADAF RIYAJ SAIFAN	100/-	31-01-22	Nadaf
45	2250	MHETRE PRATIKSHA SHANKAR	100/-	31-01-22	Mhetre
46	2251	BYAGELLI SANTOSH VIJAY	100/-	31/01/22	Byagelli
47	2252	SURVASE SANJANA SUNIL	100/-	31-1-22	Survasa
48	2253	SURVASE RUTUJA BHARAT	100/-	31-1-22	Survasa R.B.
49	2254	PATHAK AKSHAYKRUSHNA BALKRUSHAN	100/-	29/1/22	Pathak
50	2255	SHINDE MANOJ MAHESH	100/-	1-2-22	Manoj
51	2256	DHEKALE KEDAR PRASHANT	100/-	1-2-22	Dhekal
52	2257	MIRAKHOR AISHWARYA BHARAT	100/-	31/01/2022	A.B. Mirakhor
53	2259	DHARMSHALE KIRAN MARUTI	100/-	31/1/22	Dharmshale
54	2261	KALLUR VISHWANATH SHIVAPPA	100/-	14/02/22	Kallur
55	2262	PANCHAL OMPRASHANT BHIMRAO	100/-	31-01-22	Panchal
56	2263	BIRAJDAR TEJASWINI SHRISHAIL	100/-	31-01-22	Birajdar
57	2264	AALURE SHIVRAJ SIDDHARAM	100/-	31-01-22	Aalure
58	2265	CHOUDHARI ANAND VITTHAL	100/-	1-2/22	Choudhari
59	2266	PATIL SURAJ SAHEBGAUDA	100/-	29/01/22	Patil
60	2267	PADAVALKAR ANIL SHUBHASH	100/-	31/01/22	Anil
61	2268	MARNUR SHEJAL SANJAY	100/-	31/01/22	Marnur
62	2269	SONAWALE MANGESH MARUTI	100/-	31-01-2022	Sonawale
63	2270	RAM KIRANKUMARI JITENDRA	100/-	31-1-22	Ram
64	2271	SURVASE RANJANA RAJENDRA	100/-	31-1-22	Survasa R.S.
65	2272	DHAWALE AISHWARYA DATTATRAY	100/-	31/01/2022	Dhawale
66	2273	GHADGE SAISAMARTH MAHESH	100/-	03/02/2022	Ghadge
67	2274	DHULRAO SAGAR SANJAY	100/-	31/01/2022	Dhulrao
68	2275	GAIKWAD SANDESH LAXMAN	100/-	29-1-22	Gaikwad



69	2276	SURVASE VAIBHAV VIJAY	100/-	31-01-22	Sunanda V.P.
70	2277	GAIKAWAD AKSHAT ASHOK	100/-	31-01-22	Akshat Ag
71	2279	KOMAKUL SANDEEP DEVIDAS	100/-	3/2/22	K.Sandeep
72	2281	KALE PALLAVI SUBHASH	100/-	01-02-22	Pallavi
73	2282	GARAD SANKET NAGNATH	100/-	31-01-22	Sanket
74	2283	BHINGARE ONKAR SUBHASH	100/-	31-01-22	O.S.Bhingare
75	2285	BAKARE PALLAVI DRYAPPA	100/-	31-01-22	Bakare
76	2286	HATGUNDE MANJUSHA SIDDHARAM	100/-	31/01/22	Manjusha
77	2288	MASKE SHRIKANT SANJAY	100/-	29-1-22	S.S.Maske
78	2290	TAKMOGE PRAMODINI SANJAY	100/-	24-2-22	Pramodini
79	2291	MANE ATHARVA KALIDAS	100/-	31-1-22	Atharva
80	2292	GANGADE SHIVRAJ CHANBASAPPA	100/-	31-1-22	Shivraj
81	2294	SHRIKHANDE ABHISHEK SANDESH	100/-	02/02/22	Abhishek
82	2295	PAGAD REVATI SURESH	100/-	31-1-2022	Revati
83	2296	MENSANGI KEDAR SHREESHAIL	100/-	31-1-2022	Kedar
84	2297	GHANTE PUSHKAR ASHWIN	100/-	31/01/22	Pushkar
85	2298	DHARMADHIKARI VAISHNAVI ANIL	100/-	29-1-22	Vaishnavi
86	2299	JANRAO ABHISHEK ANIL	100/-	31-1-22	Abhishek
87	2300	PARAB DIPA MILIND	100/-	01-02-22	Dipa
88	2301	JAVALKOTE ANAND GANGADHAR	100	29-1-22	Anand
89	2302	VHANMANE VISHAL SHIVAJI	100	31-1-22	Vishal
90	2303	SUTAR RAVIKANT DEVENDRA	100	31-1-22	Ravikant
91	2304	MALAGE KASTURI SHIVAPPA	100	31/1/22	Kasturi
92	2305	RAJMANE POOJA GANGADHAR	100	31/1/22	Pooja
93	2307	PAWAR KAVERI SHAMRAO	100	29/01/22	Kaveri
94	2308	RANKHAMB AKSHAY JAYPRAKASH	100/-	31-01-22	Akshay
95	2309	JAMADAR SIDDHARATH SHIVAYOGI	100/-	31-1-22	Siddharath
96	2312	SURVASE AISHWARYA DATTATRAY	100/-	31-1-22	Aishwarya
97	2313	BIRAJDAR RAHUL BHIMASHANKAR	100/-	31-01-22	Rahul
98	2315	SAYYED SANIYA GOUS	No admission for certificate course		
99	2316	JINDE SAGAR AMBADAS	100	31-01/22	Sagar
100	2317	RAJOPADHYE SHREYAS PRAKASH	100/-	31-01-22	Shreyas
101	2319	PATIL RUSHIKESH SHIVANAND	100	29-1-22	Rushi
102	2320	PANDHARE AKSHAYKUMAR MALLIKARJUN	100	31/1/22	Akshay
103	2007	JADHAV AKSHARIT CHANDRAKANT	100	31/1/22	A.C.Jadhu
104	2011	ANSARI MUSKAN FARUQ	100	29-1-22	Muskan
105	2012	NAGARASHI AMIT BASAVRAJ	100	31-1/22	Amit
106	2014	KARHADE VAISHNAVI PRAKASH	100	3/2/22	Vaishnavi



107	2023	GAIKWAD AMAR TUKARAM	100/-	31-1-22	A. T. Gaikwad
108	2024	SANDE THEODORE DANIEL	100/-	29/1/22	T. B. Sande
109	2032	SONKATALE RUPALI BHIMASHANKAR	100/-	31/1/22	P. B. Sonkate
110	2046	CHAVAN LAXMI RAJESH	100/-	31/2/22	P. B. Chavan
111	2049	SHIMPI OMKAR BASAVRAJ	100/-	31/1/22	O. B. Shimpi
112	2053	LINGARKAR PRITESH POPAT	100/-	31/01/22	P. B. Lingarkar
113	2064	ATTAR ABUBKAR YAKUBSAB	100/-	31-01-22	A. B. Attar
114	2066	KSHIRSAGAR UMESH ANAND	100/-	31-1-22	U. B. Kshirsagar
115	2068	VHANMORE ANURAG ASHOK	100/-	31/01/22	A. B. Vhanmore
116	2087	JADHAV SURESH RAM	100/-	29/1/22	S. B. Jadhav
117	2093	KAMBLE NIKHIL AUDUMBER	100/-	31-1-22	N. B. Kamble
118	2121	GAIKWAD PRASHANT RAM	100/-	31-1-22	P. B. Gaikwad
119	2123	RANGDAL DIPTI ZARANYA	100/-	31-1-22	D. B. Rangdal
120	2126	CHADCHANE PRATIKSHA MALLIKARJUN	100/-	31-01-22	P. B. Chadchane
121	2832	TAPASE ROHAN SANTOSH	100/-	31-1-22	R. B. Tapase
122	2912	DHOTRE AJAY NIRANJAN	100/-	11-02-22	A. B. Dhotre
123	2258	WAGHMARE CHANDRAKANT GANAPATI	No Admission		No Exam Form
124	2311	DONTULWAR SWATI SHRIKANT	No Admission		No Exam Form
125	2318	BIRAJDAR SAMRUDDHI BALWANT	No Admission		No Exam Form
126	2054	RAUT SAURABH VASANT	No Admission		No Exam Form

$117 \times 100 = 11700$ (रि. 8/02/2022 रोजी जमा)

R. V. V. V.

HOD

Dept. of Commerce

M. V. V. V.

Principal



**CERTIFICATE COURSE IN FINANCIAL MARKETS
SUMMARY REPORT (2021-22)**

V.G. Shivdare College of Arts, Commerce & Science, Solapur

SKILL DEVELOPMENT/ADD-ON / CERTIFICATE COURSE

SUMMARY REPORT

- Academic Year : 2021-22
- Department : ECONOMICS
- Course Name : Certificate Course in Financial Markets
- Course Duration : 60 hours (per day 2 hours) From 25/04/2022 To 24/05/2022
- Enrolled Student : 16
- Convener : Dr. A.L. Birajdar

About the Course:

This course will introduce to students the basic knowledge of financial markets. Students will learn the terms relating to financial markets such as equity, bonds, securities, selling & buying stocks also fluctuation in stock markets. After completion of this course student will be able to work in financial institutions. It will also increase student familiarity with Indian financial markets & its operation.

COURSE OUTCOMES:

After completing this course students will be able to understand the role & importance of Indian Financial Markets.

It helps to develop ability to apply & analyze the concepts relevant to Indian Financial Markets & Financial Institutions.

Students will understand & analyze the mechanics & regulation of financial instrument & determine how the value of stocks, bonds and securities are calculated.

With continued practice students will be able to research analyze specific problems related to financial markets & institutions.


CONVENER




PRINCIPAL
PRINCIPAL
V.G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR.

**CERTIFICATE COURSE IN FINANCIAL MARKETS
STUDENTS' ENROLLMENT (2021-22)**

B.A III (Economics) Student List 2021-22

Sr. No.	Student Name	Roll No.
1	Ghale Mahesh Nagnath	1018
2	Dhamame Ashwini Gaourishankar	1107
3	Mhetre Pooja Suresh	1113
4	Kore Ankit Dhareppa	1115
5	Bagdure Revati Chandrashekar	1117
6	Rajput Akash Sanjaykumar	1142
7	Pawar Suman Shepu	1153
8	Govindpurkar Sanjana Prashant	1154
9	Govindpurkar Sony Shrikant	1155
10	Chavan Payal Sanjay	1161
11	Rathod Vishali Sharnappa	1166
12	Kamble Akash Laxman	1168
13	Jathar Saurabh Nagnath	1181
14	Ghotale Vijay Mallikarjun	1184
15	Sutar Pravin Chidanand	1185
16	Bansode Abhishek Rajendra	1186



[Signature]
PRINCIPAL
V.G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR.

CERTIFICATE COURSE IN FINANCIAL MARKETS
STUDENTS' FEE RECEIPTS (2021-22)

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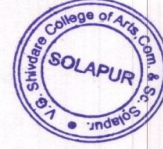
Certificate course in Financial Market
B.A. III SEM. VI Fee Receipt
2021-22

B.A III (Economics) Student List 2021-22

Sr. No.	Student Name	Roll No.	Mo.No.	Signature
1	Govindpurkar Sanjana Prashant	1154	8600889027	Sanjana
2	Govindpurkar Sony Shrikant	1155	8855033233	Sony
3	Rathod Vishali Sharnappa	1166	8940270766	Rathod
4	Chavan Payal Sanjay	1161	7276476515	Payal
5	Bagdure Revati Chandrashekar	1117	8010603044	Revati
6	Mhetre Pooja Suresh	1113	9309213582	Pooja
7	Pawar Suman Shepu	1153	9834182280	Suman
8	Jathar Saurabh Nagnath	1181	7083750141	Saurabh
9	Kamble Akash Laxman	1168	7219787552	Akash
10	Rajput Akash Sanjaykumar	1142	9284105456	Akash
11	Bansode Abhishek Rajendra	1186	9325402956	Abhishek
12	Dhamame Ashwini Gaourishankar	1107	9665049804	Ashwini
13	Kore Ankit Dhareppa	1115	7499759097	Ankit
14	Ghotale Vijay Mallikarjun	1184	7620266308	Vijay
15	Ghale Mahesh Nagnath	1018	7057715739	Mahesh
16	Sutar Pravin Chidanand	1185	9130373086	Pravin

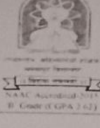
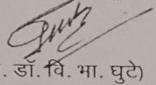
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Dr. A. L. Birajdar
convenor
Dept. of Economics



CERTIFICATE COURSE IN FINANCIAL MARKETS

University Permission Letter (2021-22)

	पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर Punyashlok Ahilyadevi Holkar Solapur University, Solapur केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (भारत) दूरध्वनी क्र. ०२१७-२७४४७७८ / ११३४१५ (११ लाईन्स), फॅक्स ०२१७-२३५१३०० संकेतस्थळ http://solapuruniversity.ac.in ई-मेल: registrar@solapur.ac.in, boos@solapur.ac.in	
अभ्यासमंडळे विभाग		
जा.क्र.पुअहोसोविसो/अमवि/२०२१/ 5844		दि. 11 2 AUG 2021
प्रति		
१) मा. प्राचार्य/प्राचार्या, सर्व संलग्नित महाविद्यालये		
२) मा. संचालक, विद्यापीठ परिसर सर्व शैक्षणिक संकुले		
पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर		
विषय :- शैक्षणिक वर्ष २०२१-२२ पासून चारही विद्याशाखा अंतर्गत सुधारित करण्यात आलेले अभ्यासक्रम विद्यापीठाच्या संकेतस्थळावर उपलब्ध करून देण्यात आले बाबत...		
संदर्भ :- दि.१०/०७/२०२१ रोजीच्या विद्यापरिषदेतील ठराव क्र. १२२, १२३, १२४, १२५, १२६, १२७, १२८, १२९, १३०, १३१, १३२ आणि १३३.		
महोदय/महोदया,		
उपरोक्त विषयास अनुसरून आपणास कळविण्यात येते की, शैक्षणिक वर्ष २०२१-२२ पासून विज्ञान व तंत्रज्ञान विद्याशाखा, वाणिज्य व व्यवस्थापन विद्याशाखा, मानवविज्ञान विद्याशाखा आणि आंतर-विद्याशाखीय अभ्यास विद्याशाखा अंतर्गत येणारे पदवी तृतीय वर्ष, पदव्युत्तर द्वितीय वर्ष आणि पीएच. डी. कोर्सवर्क च्या सुधारित अभ्यासक्रमास मा.विद्यापरिषदेने दि.१०/०७/२०२१ रोजीच्या बैठकीत ठराव क्र. १२२, १२३, १२४, १२५, १२६, १२७, १२८, १२९, १३०, १३१, १३२ आणि १३३ नुसार सर्वानुमते सर्व विद्याशाखांनी केलेल्या शिफारशिस दुरुस्तीसह मान्यता प्रदान केली आहे.		
या अनुषंगाने शै. वर्ष २०२१-२२ पासून सुधारित करण्यात आलेले उपरोक्त नमूद चारही विद्याशाखा अंतर्गत पदवी तृतीय वर्ष, पदव्युत्तर द्वितीय वर्ष आणि पीएच. डी. कोर्सवर्क अभ्यासक्रम प्रस्तुत विद्यापीठाच्या संकेतस्थळावर BOS या मथळ्याखाली उपलब्ध करून देण्यात आले आहेत.		
सदर बाव आपल्या अधिपत्याखाली सर्व संबंधित अध्यापक व विद्यार्थ्यांच्या निर्दर्शनास आणून द्यावी, ही विनंती. सोबत उपरोक्त नमूद ठरावांच्या छायांकित प्रती जोडल्या आहेत.		
		आपला विश्वासू,  (प्रा. डॉ. वि. भा. घुटे) प्र.कुलसचिव
सोबत : वरीलप्रमाणे.		
प्रत : १) मा. अधिष्ठाता, सर्व विद्याशाखा		
२) मा. अध्यक्ष, सर्व स्थायी व अस्थायी अभ्यासमंडळे		
३) मा. कुलगुरु महोदयांचे कार्यालय		
४) मा. प्र. कुलगुरु महोदयांचे कार्यालय		
५) मा. कुलसचिव महोदयांचे कार्यालय		
६) मा. संचालक, परीक्षा व मूल्यमापन मंडळ		
७) मा. संचालक, शैक्षणिक संशोधन व विकास विभाग		
		
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