DAKSHIN SOLAPUR TALUKA SHIKSHANMANDAL'S

Estd.: June 2005



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

(Kannada Linguistic Minority Institute)

(Affiliated to P. A. H. Solapur University)

Jule Solapur-1, Vijapur Road, Solapur – 413004 Maharashtra Visit us at :www.vgshivdarecollege.com e-mail :vgs.biotechnology@rediffmail.com / vgsprincipal@sus.ac.in

Late Shri. V. G. Shivdare

Ex. M. L. A.

FOUNDER

Shri. R. V. Shivdare

Shri. I. R. Hatture

Dr. D. S. Sutrave

Phone: 0217 -2303411

Fax : **0217-2341380**

PRESIDENT

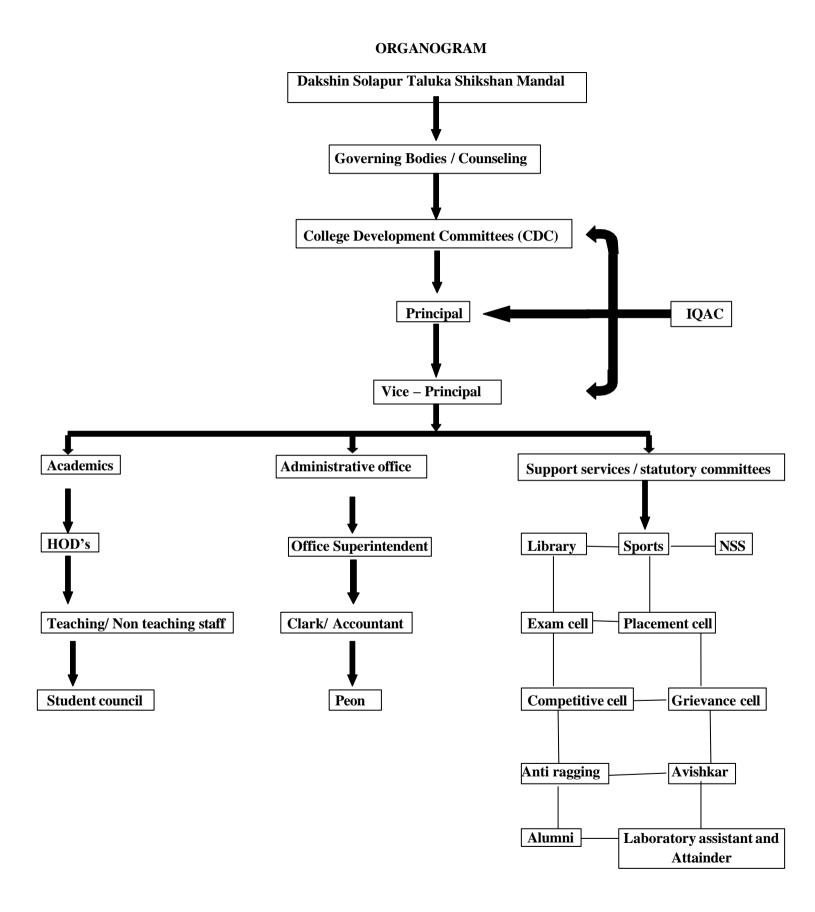
SECRETARY

PRINCIPAL

6.2.1 The functioning of the institutional is effective and efficient as visible from policies , administrative setup appointment and service rules , procedures, deployment of institutional perspective/Strategic/development plan.

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7	7 Example of Perspective/Strategic plan and Deployment : Tissue culture certificate course					



DECISION MAKING BODIES

Dakshin Solapur Taluka Shikshan Mandal's Trustee Members

दक्षिण सोलापूर तालुका शिक्षण मंडळसोलापूर विश्वस्त मंडळ यादी

अ.	नांव पत्ता		हुद्दा	
9	मा.श्री. राजशेखर वि.शिवदारे	सोलापूर	अध्यक्ष	
२	मा.श्री. राजशेखर गु. बिराजदार	मु.पो.निंबर्गी ता.द.सोलापुर	उपाध्यक्ष	
3	मा. डॉ. बी. एस. बिराजदार	सोलापूर	विश्वस्त	
8	मा. डॉ. सिध्देश्यर धा. वाले	सोलापूर विश्व		
4	मा.श्री. बसवराज वि. वळसंगे	सोलापूर	विश्वस्त	
Ę	मा.डॉ. प्रकाश शि. दुधनी	सोलापूर	विश्वस्त	
G	सौ. भारती रा. शिवदारे	सोलापूर	विश्वस्त	
6	मा.श्री. बी.व्ही शेटे	सोलापूर	विश्वस्त	
9	मा. श्री. सिध्दाराम शंकरराव कोतली	सोलापूर	विश्वस्त	
90	मा. श्री. आय. आर.हत्तूरे	अक्कलकोट	सचिव	



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

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Dakshin Solapur Taluka Shikshan Mandal's Governing Body

Governing Body

SR.No.	Name	Designation
1.	Shri. Rajshekhar V. Shivdare	President
2.	Shri. Ulhas M. Patil	Member
3.	Dr. V. S. Metan	Member
4.	Dr.Shrikant Yelegaonkar	Member
5.	Shri. Mallikarjun G. Vibhute	Member
6.	Dr.D.S.Sutrave	Member
		Secretary
		Principal

College Development Committee

COLLEGE DEVELOPMENT COMMITTEE

COLLEGE DEVELOPMENT COMMITTEE

Work	Member Name	Designation
	MR. RAJSHEKHAR V. SHIVDARE	CHAIRMAN
	MR. B. V. SHETE	SECRETARY OF MANAGEMENT OR NOMINEE
	MRS. GOPIKA MANJUNATH	HEAD OF DEPARTMENT
	MR. S. S. GHONGADE	TEACHER REPRESENTATIVE
	MRS. V. K. VARADE	TEACHER REPRESENTATIVE
	DR. M. B. KAMBLE	TEACHER REPRESENTATIVE
	MR. K. B. TAMBOLI	NON-TEACHER REPRESENTATIVE
College Development Committee	DR. RAJIVKUMAR MENTE	LOCAL MEMBER – EDUCATION
	MR. K. D. PATIL	LOCAL MEMBER - INDUSTRY
	DR. LAXMIKANT B. DAMA	LOCAL MEMBER – RESEARCH
	DR. SHRIKANT YELEGAONKAR	LOCAL MEMBER – SOCIAL SERVICE
	DR. A. B. VALASANGE	IQAC COORDINATOR
		PRESIDENT STUDENT COUNCIL
		SECRETARY STUDENT COUNCIL
	DR. D. S. SUTRAVE	MEMBER SECRETARY, PRINCIPAL

Internal Quality Assurance Cell (I.Q.A.C.) Internal Quality Assurance Cell (IQAC) Committee

	DR. D. S. SUTRAVE	CHAIRMAN		
	MR. B. V. SHETE	MANAGEMENT REPRESENTATIVE		
	MR. VIJAYKUMAR SHARAD DESHMUKH	INDUSTRIALISTS		
	MR. M. B. PATIL	TEACHER REPRESENTATIVE		
	DR. M. B. KAMBLE	TEACHER REPRESENTATIVE		
	MRS. GOPIKA MANJUNATH	TEACHER REPRESENTATIVE		
	MRS. V. K. VARADE	TEACHER REPRESENTATIVE		
Internal Quality	MISS. HARIPRIYA S.	TEACHER REPRESENTATIVE		
Assurance Cell (I.Q.A.C.	DR. R. S. DHANVE	TEACHER REPRESENTATIVE		
	DR. S. J. UPASE	TEACHER REPRESENTATIVE		
	MR. V. S. KILAJE	SENIOR ADMINISTRATIVE OFFICER		
	MR. K. B. TAMBOLI	SENIOR ADMINISTRATIVE OFFICER		
	DR. LAXMIKANT B. DAMA	LOCAL SOCIETY MEMBER		
		STUDENT REPRESENTATIVE		
	MR. PRATHMESH BAGEWADI	ALUMNI		
	DR. A. B. VALASANGE	COORDINATOR OF THE IQAC		

Anti-ragging Committee

Anti-ragging Committee

	DR. D. S. SUTRAVE	CHAIRMAN
	MISS. S. J. BAVGE	CO-ORDINATOR
	MR. M. B. PATIL	TEACHER REPRESENTATIVE
	DR. M. B. KAMBLE	TEACHER REPRESENTATIVE
	MRS. S. M. PHATAK	TEACHER REPRESENTATIVE
	MISS. S. R. SHIRKEY	TEACHER REPRESENTATIVE
Anti-ragging	MISS. J. S. ATHANI	TEACHER REPRESENTATIVE
Committee	MR. P. B. HANAMGAON	LEGAL ADVISOR
	MRS. PRABHAVATI VHANMARE	PARENT REPRESENTATIVE
	SHRI. SUGADRATN GAIKWAD	NGO REPRESENTATIVE
	MISS. SHREYA GAIKWAD	STUDENT REPRESENTATIVE
	SHRI. ADITYA GAIKWAD	STUDENT REPRESENTATIVE
	POLICE STATION VIJAPUR NAKA, SOLAPUR	POLICE REPRESENTATIVE
	MR. A. K. KACHARE	SECRETARY

Staff and Student Welfare Committee

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

Staff and Student Welfare Committee 2020-21

MR. CHANDRASHEKHAR PANDURANG UMRAJKAR	Staff Secretary
MR. MALLIKARJUN BHALCHANDRA PATIL	Chairman
MR. MAHADEV BABURAO KAMBLE	Members
MR. KAYYUM B. TAMBOLI	Members
MR. GANGADHAR DHANAPPA CHAKRE	Members
MISS. HARIPRIYA BABU	Student Council President
MR. NIKHIL KULKARNI	Student Council Secretary

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

Internal Complaint Committee

Internal Complaint Committee

	MISS. S. J. BAVGE	CO-ORDINATOR
	MRS. GOPIKA MANJUNATH	TEACHER REPRESENTATIVE
	MISS. HARIPRIYA S.	TEACHER REPRESENTATIVE
	MR. P. B. HANAMGAON	LEGAL ADVISOR
	MRS. RUPALI U. LIGADE	NON-TEACHER REPRESENTATIVE
Internal Complaint Committee	DR. AYESHA Md.s. RANGAREJ	NGO REPRESENTATIVE
	MISS. RUKMINI D. KOKARE	STUDENT REPRESENTATIVE (UG)
	MISS. MASKE AISHWARYA AVINASH	STUDENT REPRESENTATIVE (PG)
	MRS. PRABHAVATI VHANMARE	PARENT REPRESENTATIVE
	POLICE STATION VIJAPUR NAKA, SOLAPUR	POLICE REPRESENTATIVE
	MRS. V. K. VARADE	SECRETARY

University letter of College approval

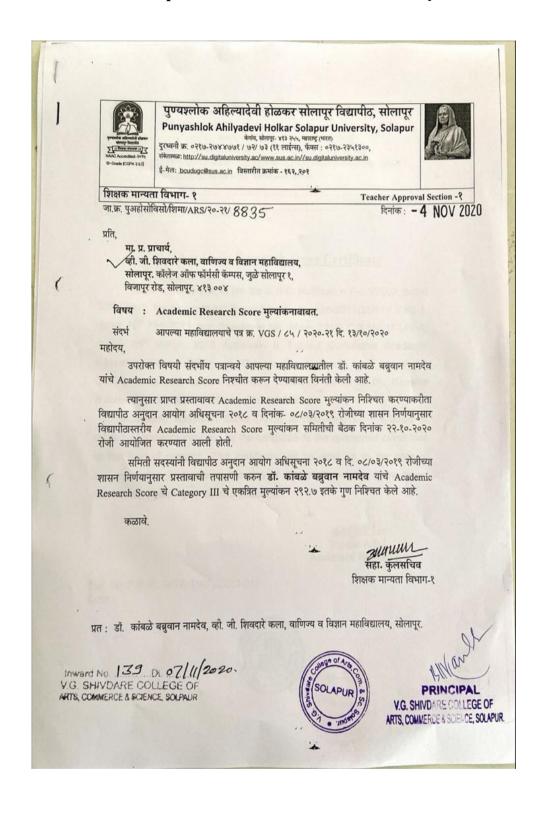
सोलापूर विद्यापीठ, सोलापूर. SOLAPUR-PUNE ROAD, KEGAON, SOLAPUR - 413 255. सोलापूर - पुणे रोड, केगांव, सोलापूर - ४१३ २५५. PHONE: 0217 - 2744770 FAX: 091-0217-2744770 Ref. No. - SOL/UTY/Affi/DSH/240 Date - 11 4 FEB 2005 संदर्भ क्र. सो.वि.सो/ (मा.कुलगुरु यांचे आधिकारानुसार) प्रति, मा.चेअरमन, दक्षिण सोलापूर तालुका शिक्षण मंडळ, सोलापूर, गणेश कॉम्लेक्स, पहिला मजला, ४३७/३८ शुक्रवार पेठ, माणिक चौक, सोलापूर-४१३००२. विषय :- जून २००५ पासून एक वर्षाकरिता बी.ए. भाग १, बी.कॉम भाग १ व बी.एस्सी भाग १ या अभ्यासक्रमांच्या संलग्नीकरणाबाबत. संदर्भ :- आपला पत्र.क.१५/२००४-०५, दि. १३-०८-२००४. महोदय, उपरोक्त संदर्भित विषयानुसार आपणास कळविण्यात येते की, आपल्या महाविद्यालयाच्या जून २००५ पासून जुळे सोलापूर येथे संलग्नीकरणासंदर्भात नियुक्त केलेल्या स्थानिक चौकशी समितीने सुचविलेल्या अटींच्या पूर्ततेच्या अधिन राहून, आपल्या महाविद्यालयास खाली नमुद केलेल्या पाठयक्रमासाठी कायम विनाअनुदान तत्वावर जून २००५ पासून संलग्नीकरणास एक वर्षाकरीता मान्यता देण्यात आलेली आहे. पाठयकम : १.बी.ए.भाग-१ आवश्यकः इंग्रजी, वैज्ञानिक पध्दती, मराठी ऐच्छिक : इंग्रजी, मराठी, हिंदी, इतिहास, भुगोल, अर्थशास्त्र, राज्यशास्त्र व मानसशास्त्र. २.धी.कॉम.भाग-१ आवश्यकः इंग्रजी, ऐन्छिक :Principals of Management, Insurance, Business Mathematics, Business Economics, Principals of Marketing, & Accountancy ३.बी.एस्सी.भाग-१ आवश्यक:इंग्रजी ऐस्डिक : Physics, Chemistry, Microbiology, Bio-Technology, Botany, Zoology, Mathematics & Geology. कळावे. आपला विश्वास, ASL SOLAPUR प्रा.डॉ.आर.आर.पाटील संचालक, महाविद्यालये व विद्यापीट विकास प्रत : १. मा.शिक्षण संचालक (उ.शि.)

२. मा.सहशिक्षण संचालक (उ.शि.), कोल्हापूर.

३. परिका विभाग.

PRINCIPAL V.G. SHIVDARE COLLEGE OF

Principal's API score letter of university





4

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

केगाव, सोलापूर - ४१३ २५५, महाराष्ट्र (मारत) दुरष्यनी क्र. ०२१७-२७४४७७१ / ७२/ ७३ (११ लाईन्स), फॅब्र्स : ०२१७-२३५१३००, संकेतस्यळ: http://su.digitaluniversity.ac/www.sus.ac.in/su.digitaluniversity.ac.in



शिक्षक मान्यता विभाग

Teacher Approval Section

Ref. No. PAHSUS/ARD/T.A-1/2020-21/

Date:

Academic Research Score Certificate

ई-मेत: bcudugc@sus.ac.in विस्तारीत क्रमांक - १६२, २०१

This is to certify that as per the U.G.C. Notification F-3.1/2009, dated 30/06/2010, the Government Resolution No. Sankirn-2011(25/11)/ Vishi-1, dated 15th Feb-2011 and Resolution No. Mise_ 2018/ C.R.56/ 18/UNI-1, dated- 08th March, 2019 Appendix- II, Table-2 Cumulative Academic Research Score (ARS) of Category-III (Research and Academic Contributions) over entire research / academic carrier of **Dr. Kamble Babruvahan Namdeo** is 292.7 up to 22/10/2020.

Academic Research Score (ARS) is calculated on the basis of related documents provided by the candidate to the concerned committee at the time of meeting. This certificate will be valid up to the date of implementation of further notification of the UGC and the Government Resolution regarding Academic calculation.

[Pawar A.B.]
Assistant Registrar

Ref. No.PAHSUS/TA-1/API/2020-21/ Date:



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

Teacher's appointment letter



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 : ०२१७-२३५१३००,

संकेतस्थळ http://su digitaluniversity.ac/www.sus.ac in//su digitaluniversity.ac.in ई-मेल: teacherapproval@sus.ac.in विस्तारीत क्रमांक - १६२, २०१

शिक्षक मान्यता विभाग- १

जा.क्र. पु.अ.हो. सो.वि.सो/२०२१-२२/5598

दिनांक: 1 9 JUL 2022

प्रति,

मा. प्राचार्य,

दक्षिण सोलापूर तालुका शिक्षण संस्था संचलित व्ही. जी. शिवदारे कॉलेज ऑफ आर्टस, कॉमर्स ॲण्ड सायन्स, विजापूर रोड, सोलापूर.

विषय : निवड समितीचा अहवाल मान्यतेवावत.

संदर्भ : आपले पत्र क्र. VGS/१५८/२०२२-२०२३, दिनांक ०६-०७-२०२२

महोदय,

उपरोक्त विषयी संदर्भीय पत्रासोबत पार्टावलेल्या सहायक प्राध्यापक व ग्रंथपाल उमेदवाराच्या निवड सिमतीच्या कार्यवृत्तांतासंदर्भात आदेशावरुन कळविण्यात येते की, निवड सिमतीने केलेल्या क्रमवार शिफारशी मा.कुलगुरुंनी खालील प्रमाणे मान्य केलेल्या आहेत. तथापि, त्या संदर्भात कोणत्याही प्रकारची तक्रार मा.कुलगुरुंना रास्त वाटल्यास, ही मान्यता रह करण्यात येईल.

अ.क्र.	शिक्षक उमेदवारांचे नांव	विषय	जागेचे स्वरुप	मान्यतेचे स्वरुप
०१	डॉ. वळसंगे अनमोल बसवराज	बायोटेक्नॉलॉजी (यु.जी.) (सहायक प्राध्यापक)	पूर्णवेळ	परिविक्षाधीन (प्रोबेशन) कालावधीसाठी मान्यता
02	डॉ. धनवे ऋषीकेश शांतकुमार	बायोकेमिस्ट्री (यु.जी.) (सहायक प्राध्यापक)	पूर्णवेळ	परिविक्षाधीन (प्रोबेशन) कालावधीसाठी मान्यता
60	श्री. स्वामी महेश सूर्यकांत	ग्रंथपाल	पूर्णवेळ	परिविक्षाधीन (प्रोबेशन) कालावधीसाठी मान्यता
				(()

वरील उमेदवारांना त्यांच्या नावासमोर दर्शविलेल्या प्रमाणे मान्यता देण्यात येत आहे. तसेच संबंधितांनी नेमणूक स्वीकारून हजर होताच विद्यापीटास तसे कळवावे व संबंधितांची माहिती चेंजिस-इन-स्टाफचा फॉर्ममध्ये भरुन विनाविलंब विद्यापीटाकडे स्वतंत्रपणे पाठवावी.

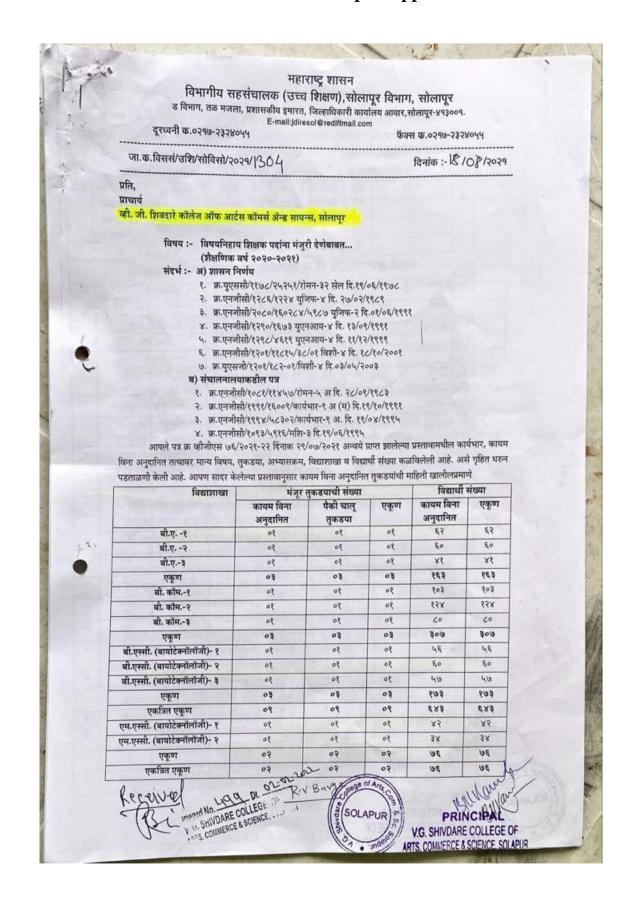
May voy

Inward No. ...295Dt. 05/08/2002_ V.G. SHIVDARE COLLEGE OF ARTS, COMMERCE & SCHOOL SCLIPPLIR

प्रत: परीक्षा विभाग, संलग्नता विभाग व विशेष कक्ष Assistant Professor Appointment., Date: 16-Jul-22, Time-4:20:09 PM

कुलसचिव

Universities' letter of post approval



		संदर्भाषीय शासः तेल्या कार्यधारानुसार संव तक प्रयोगा मान्यता देगोत	र्शाचल विष	वापुड नमुद	असणा-या ए	कूरा कार्य गरा ३	ानुषंगाने प्राप्त अ सार आपल्या मह		
1	(4)	the delian anarm and	i dit en					कार्यभार कार्यभार	-
	35.	विषय	मूळ पर्व	सध्याच कार्यभा		सध्या कार्यरत शिक्षकांचे संख्या	रिक्त पर्दे	ार नवी वाडीव प संख्या	न
1	8	1	3	×	4	1	9	6	
	1	पदवी अ	भ्यास	क्रम बी.	ए.बी.कॉम	, बी.एस्सी	बायोटेक्नॉ	लॉजी	
	1	इंग्रजी	105	34	०२ पूर्णबेळ		०२ पूर्णबेळ		
	1	यराखे	50	34	०२ पूर्णवेळ	०२ पूर्णवेळ	***		
	3	इतिहास	99	38	०२ पूर्णबेळ	०२ पूर्णवेळ	****		1
1	*	अर्थशास्त्र	90	30	०१ पूर्णबेळ	०१ पूर्णवेळ	****		-
1 3	-	भूगोल	90	43	०१ पूर्णवेळ	०१ पूर्णवेळ			-
	8	वाणिल्य विद्यासाखा	03	48	०३ पूर्णवेळ	०२ पूर्णवेळ	०१ पूर्णवेळ	***	+.
	10	बिझनेस रेन्युलोटर	90	0%	०१ तासिका	***	०१ तासिका	***	+
		क्षेत्रवर्क		-					
	4	बिहानेस स्टेटिस्टिक्स	99	0%	०१ तासिका	***	०१ तासिका		
	8	योलिक्युलर क्वेटिक्स	99	50	०१ पूर्णवेळ	०१ पूर्णवेळ	***		-
1000	\$0	बायोरीक्वांलांची	0%	60	०४ पूर्णवेळ ०१ प्राचार्य	०१ प्राचार्य	०४ पूर्णवेळ	***	**
		112			e Caraca				
3	**	बायोकेमिस्री	05		०२ पूर्णबेळ	****	०२ पूर्णबेळ		
	44	यायकोबोयोलोजो	65	80	०२ पूर्णबेळ	****	०२ पूर्णवेळ	***	F
	13	बार्यक्षम्कार्यादेकस	०१	60	०१ तासिका	****	०१ तासिका		
		बयोरिसिका	90	00	०१ तासिका	****	०१ तासिका	***	**
	1	कोन्युटर सायन्स	90	99 (१ तासिका	****	०१ तासिका		
		शारिरिक शिक्षण संचालक	99	25 "	१ पूर्णवेळ	०१ पूर्णवेळ	***	***	
	\$10	प्रथपाल	20	83 0	१ पृणविळ	****	०१ पूर्णवेळ		
		पदल	रुत्तर अ			सी बायोटेव	नॉलॉजी		
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निवन पदे या कार्यालयाच्या मंजरी शिवाय भरण्यात वेव नवेत.

1 1117	मंजूर पदे	भरलेली पदे	रिक्त पर्द
ų:	वी अभ्यासक्रम बी.ए.बी.व	जॉम, बी.एस्सी बायोटेक्नॉलॉजी	
प्राचार्य	90	90	***
ग्रंथपाल	०१		90
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पूर्णवेळ शिक्षक	90	90	88
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कार्यभारानुसार मंजुर पदांच्या मर्यादित आपल्या महाविद्यालयांत वरीलप्रमाणे जादा पदे/पूर्वीच्या पदांस खालील अटोच्या अधिन राहन या कार्यालयाची अनुमती देण्यात येत आहे.

- १. आपल्या महाविद्यालयातील वर्ग/तुकडया/विषय निहाय विद्यार्थी संख्या ही प्रत्यक्षात असणे आवश्यक आहे.
- व्याख्याने /प्रात्याक्षिके/टयुरोरियल (पाठ निर्देशन) प्रोजेक्ट वर्क (प्रकल्प कार्य) याकरिता नमुद असणा-या तासिका शासनाने विहित केलेल्या नियमानुसार असणे जरुरीचे आहे.
- प्रात्पक्षिकाकरिता विज्ञान शाखातील प्रथम, द्वितीय व तृतीय वर्ष विज्ञान वर्गाकरिता असणारा गट (बेंच) किमान २०,१६,१२ व २०,१६ याप्रमाणे संख्या असावी.
- ४. विषय निहाय दाखाविलेल्या तासिका प्रत्यक्षात वेळापत्रकामध्ये असणे आवश्यक आहे. १२ तासिका किंवा त्यापुढील तासिका असणा-या व १८/२० तासिकापर्यंत कार्यभार अपूरा असणा-या अधिव्याख्यात्यांना कमी पडणारा कार्यभार कनिष्ठ विभागाकडील किंवा विभाग नसल्यास त्याचा विषयाचा जादा कार्यभार आवश्यक आहे.
- ५. सदर पदावरील नियुक्त्या प्रचलित असलेल्या शासनाच्या सर्व संबंधित नियमानुसार करण्यात यांव्यात.
- ६. विषयाची/विद्याशाखेची/तुकडीची किमान विद्याची संख्या शासनाने वेळीवेळी विहीत केलेल्या नियमानुसार असावी.
- सर्व संबंधित विषय/ तुकडया १००% अनुदान पात्र ठरविल्येल्या बाबतची शासन पत्रे/ आदेश महाविद्यालयाकडे उपलब्ध असणे आवश्यक आहे.
- ८. पुढील शैक्षणिक वर्षांमध्ये विद्यार्थी संख्येत घट होण्यामुळे तसेच अन्य कारणामुळे अनुदानपात्र कार्यभार कमी इ ाल्यास त्यानुसार शिक्षक पदांची संख्या कमी करणेत येईल.
- ९. नवीन पदावरील नियुक्ती करण्यापूर्वी अतिरिक्त शिक्षकांची यादी विभागीय सहसंचालक तसेच शिक्षण संचालनायाचे स्तरावरुन प्राप्त करून ध्यावी. शासन निर्णय दि.१३/०२/२००० व दि.१६/०६/२००० नुसार पात्र नसलेल्या (सेट/नेट) परीक्षा उतींण नसलेल्या तसेच खुल्या प्रवर्गातील उमेदवाराची भरती करण्यास बंदी आहे. अशा नेमणूका तासिका तत्वावर गणल्या जातील. शासन पत्र दि.०२/०७/२००१ नुसार २/३ रिक्त पदे भरण्याबाबत या कार्यालयाची पूर्वपरवानगी आवश्यकता आहे. तासिका तत्वावरील एका शिक्षकांस ७ तासिकपेक्षा जास्त लासिका देव नयेत. दिल्यास तो अनुदान अमान्य करण्यात येईल.

सदर पदावरील नियुक्त्यामूळे झालेला वेतन व पत्यावरील खर्च संबंधित आर्थिक वर्षांच्य अनुदान निर्धारणसमयी उपरोक्त अटीची पूर्तता होत असल्यास या कार्यालयाकडून अनुदानाकरिता मान्य उरविण्यात येईल अन्यथा तो अनुदानाकरिता अमान्य झाल्यास्सूत्यक सर्वस्वी महाविद्यालय जवाबदार राहील.

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

SOLAPUR

दिर्प B ब्यू है. विभागीय सहसंचालक (उग्नि) सोलापुर विभाग, सोलापुर

Perspective/Strategic plan and Deployment

Compliance
During academic year college has applied for new UG/ PG certificate course program.
Free carrier guidance and prashikshan kendra center to needy enrolled students
Final proposal to seek permanent affiliation is sent to the university
Eminent personalities were invited and various workshops were organized by all departments.
As per government and university NEP syllabus has been implemented to PG course during academic year

Perspective plan	Compliance						
2. Teaching-Learning and Evaluation	_						
Updating of computers and ICT Facility	New projectors and computers were purchased						
Purchase of new library books, New laboratory equipment's and chemicals	As per NEP 2020 new books and recent equipment's and chemicals were purchased.						
Reforms in continuous internal evaluation (CIE) for better results	Students continuous internal evaluation is carried through Various periodical tests, assignments, tutorials, seminars, internal examinations etc.						
Use of different software's in teaching-learning process as well as in administration	During academic year 2014-2015, Licensed Educare software in administration work was introduced. During academic year 2022-2023 windows compatible licensed software are purchased						
Recruitment of qualified teaching and non-teaching staff	As per requirement, all Positions are recruited.						
Implementation Mentor-Mentee system	Mentor-Mentee system was implemented in 2011 till date it is effective.						
Encouragement to teaching as well as non-teaching faculty for updation of knowledge through participation in various courses (Orientation/ Refresher/ Short term/FDP).	All teaching and non-teaching faculty memebrs are motivated for participating in various courses such as FDP, Refresher ,Short term.						

3. Research, Innovation and Extension	Compliance					
To achieve the excellence in research by considering local problems	Different projects considering local as well as global problems were undertaken by UG and PG students					
Establishment of Incubation center for creativity and knowledge transfer	Incubation center was established during academic year 2017. Jewamarut, Different plant growth enhancers were produced and sold in common society by biotechnology students.					
To organize conferences/ Seminars/ Workshops etc.	Different workshops, conferences, international conferences are being arranged by college.					
To motivate and encourage students as well as faculty to participate in various research activities through Avishkar Research Committee	-					
To organize IPR workshop	IQAC of college ensures organization of IPR workshops, Conferences related topic periodically.					
To arrange various research competitions for students	In remembrances of great scientist <i>G.Mendel</i> every year various debates, poster competitions are arranged. In addition to this for UG Biotechnology students a special Certificate course in research methodology is also undertaken by Biotechnology department.					
To start NCC - NSS extra unit	An extra NSS unit was stared from 2020					
To encourage students for participation in various co-curricular and extension activities like NSS, DLLE, WDC, Sports, Cultural, etc.	All students are encouraged to participate in various co-curricular and extension activities like NSS, Sports, Cultural, etc. College has received college level state level, national level in culture and sports.					
To conduct various extension programs for community engagement Participation of students in administration	Meritorious and extra talented students from all the departments are motivated to take participation in different college and university level committee.					
MOU and linkages with other institutes, research institutes, industries and other bodies like NGO	College has active MOUS at national and local levels.					

4. Infrastructure and Learning	Compliance						
Resources							
Total computerization of college central library with INFLIBNET and Delnet	Institution has a common completely atomized central library with INFLIBNET for academic year (2010-2015). Onwards SOUL 2.0 and DELNET was purchased in the A.Y 2017.						

Enhancement of infrastructure facilities/ new college building (Class room, seminar hall, open theatre, auditorium hall, library, girls and boys common room, washrooms, etc.)	As per need infrastructure is upgraded periodically.					
Modification in CCTV in college premises.	College premise is secured through CCTV. Upgradation is undertaken during A.Y 2019 - 2020					
Upgradation and extension of science laboratory.	As per syllabi and research orientation all laboratory were extended and modified.					
Introduction of botanical garden in unused area.	College premise has medicinal and botanical garden in unused areas					
Upgradation of administrative office, guest house,	All needy area of administration were well					
principal cabin, vice principle cabin and IQAC	furnished as per need, and full automated with					
room	modern recent computers.					
	IQAC documentation room is updated with separate cupboards for record keepings.					
Enhancement of sport facility through indoor	College has separate multipurpose hall for					
stadium, open ground, etc.	indoor games, as well as ground for outdoor					
	games.					
Development of college canteen Development of	College has well developed infrastructure					
parking shade Modification of drinking water	r especially for differently abled students.					
facility To develop the physical facility for	There is a separate parking for boys and girls.					
differently abled students (Ramp facility)						

5. Students support and progression	Compliances					
To provide scholarship of various government and non-government agencies to students.	Office assistance is provided regarding different scholarships to all students.					
To register Alumni Association	Institute has registered alumni association in During academic year 2021-2022					
To organize large number of capability enhancement programs such as career	College organizes various capability enhancement programs like soft skill development, Yoga mediation personality development program, Cam Pro 2019 etc.					
Encouragement of students for participation in competitive examination department	Carrier guidance center aware and guide students through about various competitive examinations after UG and PG courses.					
To provide free internet and Wi-Fi	For academic purpose college offer free high speed internet through Wi-Fi service to all staff and students					
To arrange workshops/ guest lectures regarding preparation of competitive examination	College arranges different workshops and guest lectures on Competitive exams after PG course like SET, NET, and GATE.					
To encourage students for higher education	All UG and PG students are guided and motivated for their higher studies.					
To arrange campus interview for graduated students	Campus interviews for both PG and UG students are proposed, communication with various agencies has been started from A.Y 2015.					

Book bank scheme for all students	Book bank scheme for all students is provided at department level.				
To organize various camps for students (PAN card/ Bank	College organized different activities like				
account opening)	Voter registration etc.				
Renovation in first AID facility for students as well as	College renovates first AID facility every				
faculty	year.				

6. Governance, Leadership and Management	Compliance				
Development of youth and nation by providing quality education using institutes vision and mission.	College has effective deployment method in providing its own vision and mission to all needy students and to the society as well.				
Implementation of E- governance in academic and in administrative work	Safe e- governance is started in all departments of college by the from A.Y 2014				
Organization of different training program for teaching and non-teaching faculty members.	Various training programs like Modi- Leepi, Faculty developments, Personality development, up gradation of E- governance and e- content developments, Laboratory safety programs, Environment cleanliness, were undertaken for teaching and non-teaching faculty members				
Felicitation of teaching and non-teaching for their extra-ordinary work	Every year, during prize distribution program teachers and non-teaching staff members are felicitated for their extra ordinary work. Their achievements are published annually in 'Biotalent'				
To encourage students and faculty by providing funds for participation in various activities like conference/ seminars/ workshops, etc.	To inculcate recent knowledge faculty members are continuously funded to participate in various international and national level conferences and workshops				
To take quality initiatives through IQAC for academic development as well as promoting quality culture of institute	College IQAC ensures academic excellence by undertaking various programs like feedback on syllabi, teacher performances and organizing state level, national and international level workshops and seminars.				
	Student, staff requirements about academic and other related co-curricular are provided as per need				

7. Institutional Values and Best Practices	Compliance				
Create awareness about Human rights, Women constitutional rights, voter's right. Parliament of religions, minority's rules and rights and gender	College creates awareness about Human rights, Women constitutional rights, voter's right. Parliament of religions, minority's rules and				
equity programmes in students, staffs and local commnity.	rights and gender equity programs in students, staffs and local community.				
To celebrate the national, state, District as well as institutional importance days	National, state, district as well as important days are renowned by arranging different program with students, staff and local community				
Installation of solar energy in college campus	10KV capacity solar systems has been installed during A.Y 2014-2015				
To impart Human values and professional ethics	Institute has conducted different Human values and professional ethics seminars and created awareness among staff and students.				
To maintain clean and green campus through green practices	Clean and green practices and their maintenant of green campus, is been monitored and audit by Internal and external environmental auditors				
To create 'Lab to Land culture'	New hydrophonic, vermicompost, organic acid production has been started. And effectively run the department o biotechnology				

Perspective/Strategic plan and Deployment

Example: Tissue culture certificate course

The short term courses will make additional values in student's academics so college decided to introduce short term certificate course which will be beneficial for students. This circular was initially introduced by Solapur University dated 22 June 2018. With that reference college decided to start such courses in campus. Principal and various staff members decided to start 2 certificate course in Tally (for commerce student) and Plant Tissue culture (for Biotechnology student). Various meeting were conducted to finalize the certificate course designing syllabus structure time table adjustment. Two separate co-coordinator were appointed for smooth working of course which communicate with university for fess certificate and examination. The certificate course in Plant tissue culture and Tally was started on July 2018. Total 7 students were admitted for Plant tissue culture and total 28 students admitted for Tally course.

The institutional Strategic/perspective plan is effectively deployed

Example – Certificate course in Plant Tissue culture

Syllabus of the Tissue culture certificate course

CERTIFICATE COURSE IN PLANT TISSUE CULTURE SYLLABUS

THEORY

Unit I. Plant breeding-

General idea- introduction to plant breeding, objectives of plant breeding, genetic variability And its role in plant breeding, methods of reproduction and breeding- in self pollinated, cross pollinated, vegetative propagated plants, heterocyst and inbreeding depression, genetic, physiological and biochemical basis of heterocyst. Organogenesis, factors affecting organogenesis, differentiation.

Unit II. Somatic embryogenesis

Embryogenesis - induction, development and maturation, factors, applications and synthetic seeds, molecular biology of somatic embryogenesis - induction, development, synchronizing somatic embryo development, hormonal regulation, late embryogenesis abundant (LEA).

Unit III. Exploits

Anther, pollen and ovary culture for production of haploid plants and homozygous lines, triploid production- methods and applications.

In vitro pollination and fertilization – methods, factors affecting seed setting after in vitro pollinations, applications, embryo culture, embryo rescue.

Risks and ethics of biotechnology

Unit IV. Gene expression -

Genes isolated from somatic embryos, expression of 'non-embryonic' genes during somatic embryogenesis, somatic embryo as a genetic system.

Uint V. Introduction to cell culture-

Totipotency, tissue culture technique to produce novel plants and hybrids, preparation and composition of tissue culture media. Callus initiation and maintenance, suspension culture: single cell clones. Cytodifferentiation.



Result of the Tissue culture certificate course

Unit VI. Variation

Somaclonal and gametoclonal variations origin of somaclonal variations, mechanism underlying genetic variations, assessment of somaclonal variations, isolation of variants – disease resistant lines, herbicide resistant lines, stress tolerant lines.

Protoplast isolation – culture and fusion, selection of hybrid cells and regeneration of hybrid plants, symmetric and asymmetris hybrids, cybrids.

Unit VII. Cryopreservation-

Slow growth and DNA bank for germplasm conservation.

Uint VIII. Plant Transformation -

Plant Transformation applications for productivity and performance, production of transgenic plants resistant to herbicides, pathogens (Virus, fungi and bacteria), insect pests (Bt. Toxin gene) and abiotic stresses (drought, salt, chilling).

Unit IX. Genetic manipulation

Genetic manipulations in plants- Flower pigments, the time of flowering, production of male sterile plants. Antisense strategy,

PRACTICALS

- 1. Sterilization and preparation of media.
- 2. Isolation of explants, establishment and maintenance of culture. Subculture of callus, organogenesis and transfer of plants to soil.
- 3. Micropropagation by proliferation of axillary bud.
- 4. Micropropagation by adventitious shoot proliferation.
- 5. Initiation and establishment of cell suspension cultures.
- 6. Microspore/ anther culture for haploid production.
- 7. Protoplast isolation and culture.
- 8. Embryogenesis and embryo culture, synthetic seeds.
- 9. In vitro pollination and culture of ovary/ ovule.
- 10. Density gradient centrifugation for isolation of chloroplast and mitochondria.
- 11. Isolation of DNA from chloroplast.
- 12. Isolation of total RNA from plant.
- 13. Demonstration of southern hybridization to check the plant transformation.
- 14. Isolation of DNA from plant.



Marklist of the Tissue culture certificate course



SOLAPUR UNIVERSITY, SOLAPUR

SKILL DEVELOPMENT CENTER

COURSE: CERTIFICATE COURSE IN PLANT TISSUE CULTURE

EXAMINATION HELD IN JAN - 2019

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

MARKS LEDGER (COLLEGE COPY)

Sr.no	Student Name	Seat No.	Theory Paper	Status	Practical Paper	Status	Grand total	Out of	Result	Percentage	Class
1	Alagundagi Dhananjay Balasaheb	2019707	53	P	69	P	122	200	Pass	61	First Class
2	Kolekar Amruta Tukaram*	2019708	53	P	75	P	128	200	Pass	64	First Class
3	Lohokare Shravani Atul*	2019709	64	P	78	P	142	200	Pass	71	Distinction
4	Patel Diksha Alpeshbhai*	2019710	70	P	74	P	144	200	Pass	72	Distinction
5	Salgar Komal Ramesh*	2019711	58	P	73	P	131	200	Pass	65.5	First Class
6	Shalgar Nisha Nagesh*	2019712	64	P	80	P	144	200	Pass	72	Distinction
7	Shikalgar Khushbu Jabbar*	2019713	58	P	80	P	138	200	Pass	69	First Class

^{* =} Indicate Female Students

AB = Indicate Previous

AB = Indicate Absent



Hilet '

Dr. Prabhakar N. Kolekar Coordinator Skill Development Centre Solapur University, Solapur.

P = Indicate Pass in Subject

F = Indicate Fail in Subject

X = Indicate Previous Pass

Certificate of the FDP and tissue culture

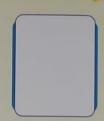


SOLAPUR UNIVERSITY SOLAPUR



No.





Skill Development Center





Sr. No. 2017 - 000998

This is to certify that with in signed

Shri./Smt. Lohokare Shravani Atul

has passsed Certificate Course In Plant Tissue Culture

Examination in _____ Distinction _____ Class in the Year____ Ja.

Jan - 2019

The Course was conducted from_

Jul - 2018

Dec - 2018

by V. G. Shivdare College Of Arts, Commerce & Science, Solapur

affiliated Skill Development Center, Solapur University, Solapur.

NAAC Accredited-2015
'B' Grade (CGPA-2.62)

Issued on _____

Skill Development Center Solapur University M fredraniz

Vice- Chancellor