## **Department Profile**

## Name of the Department: Department of Mathematics

The Department of Mathematics was established in year 1964. Dr. K. Nirmala was the first head of the department. Initially it started M.Sc. M.Phil. and Ph.D. programs. In 2008 the department started a unique course M.Sc. Tech in Mathematics. The main objective of this course was to meet the requirements of IT industry. The department is having its own building along with modern infrastructure like Library, Computer Lab, smart boards and Wi-Fi connection. There are 8 faculty members actively engaged in the teaching, research and extension activities. Department was having DST-FIST funding during 2005-2010.

Department has been offering courses in Pure and Applied Mathematics for many years. The thrust areas of the department are Discrete Mathematics, Dynamical System, Differential Equations, Classical Mechanics and Fluid Dynamics.

Right from the inception of the department teachers were actively engaged in the research. Many of them have completed major and minor research projects funded by various funding agencies. The present teaching faculties are also having research projects funded by DST-SERB, CSIR, NBHM and UGC. All the faculty members are having research publications in the reputed National and international journals.

The department is regularly organizing Conferences, workshops, short-term training programs and lecture series. In the last five years the department has organized two national conferences, one national seminar and two workshops of one-week duration for teachers and students. Department is having active NSS unit since 2016 and every year this unit conducts Blood donation camp, tree plantation, campus cleaning program and so on.

Every year on 22<sup>nd</sup> December, department celebrates National Mathematics Day on the occasion of birth anniversary of great Indian Mathematician Srinivasa Ramanujan. This program is supported by RGSTC. Different activities and competitions are organized for UG and PG students.

The department has made the continuous progress since its inception.

SHIVAJI

UNIVERSITY. KOLHAPUR .

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SU/ I/ T.10/ GRANTS/

Date: AUG 1986

The Principal, Willingdon College. Sangli

sub: Shivaji University Kolhapur-Grant of permission to Colleges for conducting Post-graduate courses on grant-in-aid basis

Sir/Madam,

As you are aware that the question of permitting the Colleges to conduct the Post-graduate courses on grant-in-aid basis was under consideration with the Govt. since last four years.

The Govt.of Maharashtra has been pleased to permit the Colleges to conduct the Post-graduate courses on grantin-aid basis which have been granted permission to run the Post-graduate courses in the past on the grant-in-aid basis.

I am, herewith enclosing a copy of the Govt.letter NO.UKF 1086/9841/UNI-2 dated 19th May, 1986 for your information. As stated in the Govt.letter under reference you may take further steps in the matter.

Please acknowledge the receipt of this letter.

Yours faithfully,

for Registrar.



Encl: As above (

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## : गिगवाजी विराणीन, कोरहापूर :

भावाजी विधापीका च्या कक्षोतील पहाविद्यालयामध्ये पदच्यु-तर पातळीवर भार्शवण्यास परवानगी दिलेले विषाय आणि त्यासाठी महाराष्ट्र भारतनीवर भार्शवण्यास परवान भिऊत होते ते दर्शावणारा तल्ता.

: ने महादिद्यालया चे नांव पदत्युत्तर महाराष्ट्र पातळीवर पिाकविले **भारता तम्** जाणारे विषाय अनुदान मिळत होते काय व कोणत्या वजारे-पासून. 2. 3. 8. हो . ए . व्ही . वेलण्डकर होय १९६२ -६३ रम् • कॅाम् • कालेज भाफ कामस, तोलापूर. होय १९६३-६४ वाणिज्य महाविधालय, रण् •कॅाम् • 3. कोत्हापूर. सद्युरु गाडगे महाराज रम्. एप होय १९६६ -६७ 3. इंग्रजी (संपूर्ण ] वॅलिज, ठराह. 99194-105 मराती संगूर्ण होय १९७५-७६ रिहंदी [संपूर्ण] 98198-1019 अधामागधाी [गाँण] 98-20198 इतिहास (संपूर्ण) होय १९६६ -६७ रम्.कॅाम् विवासणराव वाणिज्य महाविधालय, सांगलो . रुष् . र. होरा १९७३-७४ किसनवोर महाविधालय, इंग्रजी (संपूर्ण) मराजो (संपूर्ण) ) याई. होय १९६९-७० स्त.कॅाम्. इंग्रजी (तंपूर्ण/गोंग) होय १९७२-७३ ६. देवचंद महाविद्यालय, जीतलास (गड ब?) अर्जुननगर अतिहास ( गट क) रहीय १९७३-७४ भटावारहा ( गट के ) समाजमारहा ( गट के ) होय १९७३-७४ रण्. भागे. राय १९७३-७४ गराती (रोपूर्ण) होरा १९७७-७८ (TTOT ] रिहंदो

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<b>७</b> •	धानंजयराव गाडणीळ वाणिज महाविद्यालय, साता रा	ार्यप्र•ए•	
٢.	श्रो •ी भावाजी महा विद्यालय बार्भा	मरात (सपूर्ण) इंग्रजी (सपूर्ण] हिंदी (सपूर्ण] रांस्कृत (गोण]	होय १९७३-७४ होय १९७५-७६
٩.	गणापतराव आरवाडे वाणिज्य महाविद्यालय, सांगलो•	स्प्∙लॅ⊺म्∙	
80.	भिवराज कॅल्ले, ऑफ आर्टस् अण्ड कॅापर्स, गडहिंग्लज	स्म्•र्म् मराठो [प्रधान] ] हिंदो [गोण] ]	होय १९७६-७७
88.]	विज्ञान महाविद्यालय, कराह•	एग्•ेएस्सी • मायक्रोबायालाजी	होय १९७९ -८०
१२ •	पंढरपूर महा विधालयं, पंढरपूर	रण् • स् यराठो <u>(रंपूर्णा ]</u> इतिहास [संपूर्णा ]	होय १९७५-७६ होय १९७५-७६
83.	वालचंद कॅालेज ऑफ आर्ट्स् ऑण्ट सायन्स्, सोलापूर•	स्प् •स्त् •ह इल्यू •	होय १९७०-७१ [१९७६-७७ पासून डायरेक्टर ऑफ सोमाल वेलफेअर पुणो यांच्याकडून अनुदान
89.	डो • बो • स्फ् • दया नंद कॅलेज ऑफ आ र्रस् ऑण्ड सा यन्स, सोलापूर•	रण् इंग्रजी (संपूर्ण ) मराठी(संपूर्ण ) हिंदी (संपूर्ण ) उर्दू (संपूर्ण ) संस्कृत (संपूर्ण ) कानडी (प्रधाान) कानडी (प्रधाान) इतिहास (गट बन्गट कन अर्था पास्ट्रा (गट कन राज्य पास्ट्रा (गट कन भूगोल (संपूर्ण )	F 2

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.... वतिग्डन महा विद्यालय, रम्.ए. सांगली . इंग्रजो [संपूर्ण] मराठो [संपूर्ण] हिंदी [ संपूर्ण] संस्कृत [संपूर्ण] )हेगय. १९६६-६७. इतिहास [णतः ब-व १] अधोगास्त्र [गट क-क १] राज्यभास्त्र.[गट ड-ड १] गणित [संगूर्ण] रण्• एस्तो • [गो.गो.गो.गा.ग रसायनमारना होय १९७२-७३ वनस्पतोशास्त्रा पी • एच् • ही • वनसातीभाास्त्रा छ्यपती शिवाजी कॅालेज, एम् • ए • f. साता रा • इंग्रजी [संपूर्ण] मराठो[संपूर्ण] रिंदो [संपूर्ण] संस्कृत [संपूर्ण] हेरय. १९६६-६७ अर्धाभागशी [गाँण] इतिहास [गट ब-ब १] अधायास्त्रा [गट क-क १] राज्यावास्त्रा [गट ड-ड १] भूगोल [संपूर्ण] TRI/- 9666 I 54893-99186