

Rayat Shikshan Sanstha's

Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist-Ratnagiri, 416 702 (MH)

 $\label{eq:affiliated} \textit{Affiliated to University of Mumbai, Mumbai} \\ \textit{Reaccredited with B^+ grade by NAAC/ Best college Award by University of Mumbai, Mumbai} \\$

Patents Information 2023-24

Sr.	Name of the Teacher	Title of the Patent	Date of Patent	Remark
No			Published	
1.	Dr. Akolkar H. N.	SUBSTITUTED BENZOFURAN	24/01/2024	Granted
		COMPOUNDS AS		
		ANTIBACTERIAL AGENT		
2.	Dr. Akolkar H. N.	SUBSTITUTED 1, 2, 3 TRIAZOLE COMPOUNDS AS ANTIOXIDANT	09/10/2023	Granted
3.	Dr. Akolkar H. N.	AGENT PYRAZOLYL	06/11/2023	Granted
		COMPOUNDS AS ANTI-MALARIAL AGENTS	00.11.2020	
4.	Dr. Bhave A. V, Dr. Pawar G. G., Ms. Solkar N. A. R., Ms. Talawadekar P. S.	INVESTIGATING THE IMPACT OF COMMERCE ON RESEARCH METHODOLOGY IN TODAY'S	15/09/2023	Published
5.	Dr. Akolkar H. N.	Novel 1,2,4- Triazole-3-thiones derivatives	05/04/2024	Published
6.	Dr. Akolkar H. N.	An improved process for the preparation of 1,2,4-Triazole-3-thiones	05/04/2024	Published







دی انٹیلیکچ, அறிவுசா**पेटेंट** п

बौद्धिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, বৌদ্ধিক সম্

संपद्धानुं डायालय, लारतसरडार, का पेटेंट कायोलय, भारत सरकार क The Patent Office, Government Of India Patent Certificate

पेटेंट सं. / Patent No. मनवान, ของคภ GZCME bakma 503070 ก. ของกลา เขางางกลุ สัก

ے جو ,அற்வியாத அலுவலகம், இந்திய அரசு آفس آف دی انٹیلیکچولپراپرٹیگورنمنٹ آف انڈیا ,அறிவுசார் சொத்து அலுவலகம்,

आवेदन सं. / Application No. पति कार्यालयं भारत : रकार 202321028067

फाइल करने की तारीख / Date of Filing

<u>घृशीलग्न, जन्नज ५१७७/२०२३ संपदा दफ्तर, भारत सरकार, वौद्धिक সম्পদ कार्शालग्न,जांतज अतु</u>

पेटेटी / Patentee

1.Dr. Hemantkumar Navnath Akolkar 2.Dr. Sujata G. Dengale 3.Ms. Nirmala Ramdas Darekar 4.Dr. Mubarak Hanif Shaikh

ार्च प्रमाणित किया जाता है कि पेटेंटी को. उपरोक्त आवेदन में यथाप्रकटित SUBSTITUTED BENZOF<mark>URAN COMPOUNDS</mark> AS ANTIBACTERIAL AGENT नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के <mark>अनुसार</mark> आज तारीख अप्रैल 2023 के सत्रहवें दिन से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled SUBSTITUTED BENZOFURAN COMPOUNDS AS ANTIBACTERIAL AGENT as disclosed in the above mentioned application for the term of 20 years from the 17th day of April 2023 in accordance with the provisions of the

^{চৰকাৰ}, अनुदान की तारीख^{ार}: भ 24/01/2024 Date of Grant

भारत सरकार, Intellectual Property Office, Government of India. বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত

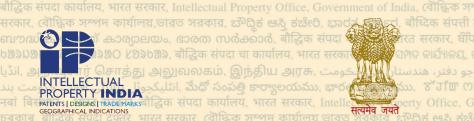
संपदा कार्यालय भ Controller of Patents

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, अप्रैल 2025 के सत्रहवें दिन को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained, will fall / has fallen due on 17th day of April 2025 and on the same day in every year thereafter.

बौद्धिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, व्यिक्तिक সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, बौद्धिक संपदा दफ्तर, भारत 🍪 🥌 ് കാര്യാലയം, ഭാരത സർക്കാർ, बौद्धिक संपदा कार्यालय, भारत सरकार, घेंपिव मेंपडी ਦਫਤਰ, ਭਾਰਤ ਸਰਕਾਰ, ወ১೪೪೩೫ ଓ೭৫೫೮ ७೫८೫.३ சொத்து அலுவலகம், இந்திய அரசு, حكومت, هندستان جي حكومت, बौद्धिक सम्पत्ति कार्यालयं, भारत सरकार, INTELLECTUAL PROPERTY INDIA , మేధో సంపత్తి కార్యాలయము, భారత ప్రభుత్వము, 8 राजि लमग्रांत्रे खोधरेट र ांगवस ेषट प्रहारि, बुद्दिगोनां PRI PINDIA peisious introcemakes बौद्धिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত HICAL INDICATIONS क संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ কাৰ্যালয়,ভারত সরকার, හೌದ್ಧಿಕ ಆಸ್ತಿ ಕಚೇರಿ, ಭಾರತ ಸರ್ಕಾರ, बौध्दिक संपत्ती कार्यालय, भारत सरकार, ردانشورانه ملکیت جو دفتر، هندستان جی حکومت ,அறிவுசார் சொத்து அலுவலகம், இந்திய அரசு बौद्धिक सम्पत्ति कार्यालयं, भारत सरकार, انٹلیکچوئل پراپرٹی آفس، حکومت بند, మేధో సంపత్తి కార్యాలయము, భారత ప్రభుత్వము, శ్ర"गींш लमग्रारेत्रे ख्रोधप्ररेट णियेटेंट सं / Patent No. दिगोनां नवां विसंधान , भारत सरव 503070 संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, ত চৰকাৰ, बौद्धिक संपदा दफ्तर, भारत सरकार, वৌদ্ধিক সম্পদ কাৰ্যালয়,ভারত সরকার, బౌందిక ఆసి కహారి, బురేత సెక్కార, आवेदन सं. / Application No. ୩୪୫୫୬ ଓ ୧୯୯୬ ଓ ୪୯୬ ଓ ୪୯୬ ଓ ୯୯୬ ଓ ୯୯୬୬ ଅ୬୯ ଓ ୯୬୬୬ ଅ୬ ୯୯୬ । ଅ୬୬୬ ଓ ୯୯୪ ଅ୬୬ ଓ ୯୯୪ । ଅ୬୬୬ ଓ ୯୯୬ ଓ ୯୯୬ ଓ ୯୯୬ ଓ ୯୯୬୬ دانشورانه ملڪيت جو ,17/04/2023வுசார் சொத்து அலுவலகம், இந்திய அரசு دانشورانه ملڪيت جو फाइल करने की तारीख / Date of Filing انٹلیکچوئل پراپرٹی آفس، حکور మేధో సంపత్తి కార్యాలయము, భారత ప్రభుత్వము. पेटेंटी / Patentee (जारी/Continued) : 5.Dr. Vijay Khedkar 6.Dr. Keshav K. Deshmukh 7.Mr. Ganesh ఆಸಿ ಕಚೇರಿ, ಭಾರತ ಸರ್ಕಾರ, बौध्दिक संपत्ती कार्यालय, भारत सरकार Bhangare 8.Mr. Sandesh D. Kasari ക സ്വത്ത് കാര്യാലയം, ഭാരത സർക്കാർ बौद्धिक संपदा कार्यालय, भारत सरकार, घेंपिव मेंपडी स्टडिंग, अपने मनवान, Ф५४७७ G2С७४ ७७७४ ७७७३८७०७. ६, Ф८७३७० ४७३५७७३, बौद्धिक संपदा चा कार्यालय, அரசு, انٹلیکچوئل پراپرٹی آفس، حکومت بند ,बौद्धक सम्पत्ति कार्यालयं, भारत सरकार, انٹلیکچوئل پراپرٹی آفس، حکومت కార్యాలయము, భారత ప్రభుత్వము, **8"गीш** लम्मारेले खोधररे**ट**ి ుాगిల్ ఉండి యేజ్ నాలన్నానే, बुद्दिगोनां नबां बिसंथान , भारते सरकार, बौद्धिक संपदा कार्यालय भारत सरकार, Intellectual Property Office, Government of India, বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, बौद्धिक संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ कार्यालग्न,ভाরত সরকার, മೌದ್ಧಿಕ ಆಸ್ಥಿ ಕಚೇರಿ, ಭಾರತ ಸರ್ಕಾರ, बौध्दिक संपत्ती कार्याल<u>य, भारत स</u>रकार, બૌદ્ધિકસંપદાનુંકાયલિસ, <mark>ભારતસરક</mark>ાર, ബൗദ്ധിക സ്വത്ത് കാര്യാലയം, ഭാരത സർക്കാർ, बौद्धिक संपदा कार्यालय, भारत सुरकार, घेंपिल मेंथडी स्टडन, ङान्ड मनुबान, Ф५% ६७ ७२८ ७७.८ ७७% ५७ ४ ७०% ५०% । அறிவுசார் சொ<mark>த்து அலுவ</mark>லகம், இந்திய அரசு, دانشورانه ملڪيت جو دفتر، هندستان جي حڪومت, बौद्धिक सम्पत<mark>्ति कार्या</mark>लयं, भारत सरकार, نٹلیکچوئل پراپرٹی آفس، حکومت ہند, మేధో సంపత్తి కార్యాలయము, భారత ప్రభుత్వము, ठ"र्राण लम्रारेत्रे खेटनरेट॰ 🏚 गिट्ट हुएसिनं, बुद्दिगोनं नबां बिसंथान , भारत सरकार, बौद्धिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, वौद्धिक राष्ट्रीविक राष्ट्रीविक, जार्यालय, भारत सरकार, Intellectual Property Office, Government of India, वौद्धिक राष्ट्रीविक राष्ट्रीविक, চৰকাৰ, बौद्धिक संपदा दफ्तर, भारत सरकार, (बॉफ्निक সম্পদ कार्यालय, ভाরত সরকার, బౌంద్రిక ఆస్తి కట్రింగి, భారత నేకంలర, बौध्दिक संपत्ती कार्यालय, भारत सरकार, دانشورانه <mark>مل</mark>ڪيٽ جو دفتر، هندستان جي حڪومت ,அறிவுசார் சொத்து அலுவலகம், இந்திய அரசு, دي انٹيليکچولپراپرڻيگورنمنٹ آف انڈيا "बौद्धिक सम्पत्ति कार्यालयं, भारत सरकार, انٹلیکچوئل پراپرٹی آفس، حکومت بند, कार्यात कार्यालयं, भारत सरकार انٹلیکچوئل پراپرٹی آفس، حکومت بند irian मार्च मार्च प्रकार के प्रकार के अधिक अधिक के एक अधिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, ৰীব্ৰিক संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ কাৰ্যালয়,ভারত সরকার, ಬೌದ್ಧಿಕ ಆಸ್ತಿ ಕಚೇರಿ, ಭಾರತ ಸರ್ಕಾರ Office, Government of India, বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, ৰীব্ৰিক संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পৰ্দ কাৰ্যালয়,ভাৰত সরকার, ফৌটুর্ভ बौद्धिक संपदा कार्यालय, भारत सरकार, घेंपिव मेंपडी स्टउंट, ङाउंड मठवांट, Ф५६% G20% ७७% ७७% ५०% ७७%, Ф७००%, एक्अ ७० ४०% व्यद्धिक संपदा चा कार्यालय, भारत सरकार, ବୌଦ୍ଧିକ ସମ୍ପଦ କାର୍ଯ୍ୟାଳୟ, ଭାରତ ସରକାର, افس آف دی انٹیلیکچولپراپرٹیگورنمنٹ آف انڈیا அறிவுசார் சொத்து அலுவலகம், இந்திய அரசு, دانشورانه ملکیت جو دفتر، هندستان جی حکومت بند , बौद्धिक सम्पत्ति कार्यालयं, भारत सरकार, انٹلیکچوئل پراپرٹی آفس، حکومت بند भारत सरकार, Intellectual Property Office, Government of India, বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, ৰौद्धिक संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ कार्यालग्न,ভाরত সরকার, മೌದ್ಧಿಕ ಆಸ್ಥಿ ಕಚೇರಿ, ಭಾರತ ಸರ್ಕಾರ, बौध्दिक संपत्ती कार्यालय, भारत सरकार, બૌદ્ધિકસંપદાનુંકાર્યાલય, ભારતસરકાર, ബൗദ്ധിക സ്വത്ത് அறிவுசார் சொத்து அலுவலகம், இந்திய அரசு, دانشورانه ملڪيت جو دفتر، هندستان جي حڪومت, बौद्धिक सम्पत्ति कार्यालयं, भारत सरकार ಸ್ಟ್ ಸಂಪತ್ತಿ ಕಾರ್ಗ್ಯಾಲಯಮು, ಭಾರತ ప్రభుత్వము, ಶ"र्राण ೧೯೫೫ನೆ छोधरेट ೀ ौगधऋ 'ಆ४ पौट रुषक्रीरे, बुद्दिगोनां, مند नबां बिसंथान , भारत सरकार, बौद्धिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, वौদ्धिक সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, बौद्धिक संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ কাৰ্যালয়,ভারত সরকার, ঐতিচ্রু ಆస్తి ಕಚೇರಿ, ফ্রান্টর ಸंচ্চন্ট, बौध्दिक संपत्ती कार्यालय, भारत सरकार બૌદ્ધિકસંપદાનુંકાર્યાલય, ભારતસરકાર, ബൗദ്ധിക സ്വത്ത് കാര്യാലയം, ഭാരത സർക്കാർ, बौद्धिक संपदा कार्यालय, भारत सरकार, घੌपिव मेंपडी ਦਫਤਰ, ਭਾਰਤ ਸਰਕਾਰ, ୩୪୫ରମ ଓ2୯୬୪ ୪୪୪୬୬୬ ୪୬୬୬୬୬୬.୯, ଉର୍ଡ୍ଡ୬୬୬୬୦ ୪୬୬୪୬୬, बौद्धिक संपदा चा कार्यालय, भारत सरकार, ବୌଦ୍ଧିକ ସମ୍ପଦ କାର୍ଯ୍ୟାଳୟ, ଭାରତ ସରକାର, آفس آف ,دانشورانه ملڪيت جو دفتر، هندستان جي حڪومت ,அறிவுசார் சொத்து அலுவலகம், இந்திய அரசு, دي انٹيليکچولپرايرڻيگورنمنٹ آف انڈيا ंबौद्धिक सम्पत्ति कार्यालयं, भारत सरकार, انٹلیکچوئل پراپرٹی آفس، حکومت بند, మేధో సంపత్తి కార్యాలయము, భారత ప్రభుత్వము, ठ'ंगींш लम्रागेरते खोधघरेट বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, ৰীব্ৰিক संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ কাৰ্যালয়,ভারত সরকার, ঠেণ্ট্রিষ্ঠ শুঠ, হঠিংণ্ট, ফ্লাট্রর স্টেচ্চট सरकार, घेंपिव मेंपेडी स्डिट, ਭਾਰਤ ਸਰਕਾਰ, Ф५%&7 G2C%E ५७८%,३ ७%%।३ ८%%।३ ५%%। एक्शिक मेंपेडी स्डिट, बार्टिक संपदा चा कार्यालय, भारत सरकार, ବୌଦ୍ଧିକ ସମ୍ପଦ







دی انٹیلیکچو, அறிவுசா**पूर्टेट**न**प्रमाण**

जोद्धिङसंपद्यानुंडार्यावय, भारतसरहार, का पेटेंट कायोलय, भारत सरकार का The Patent Office, Government Of India Patent Certificate

पेटेंट सं. / Patent No. मनवान, ของคล GZCME baken 457709 เด ของอาก เของอาก สา

ے جو ,அற்வியாத அலுவலகம், இந்திய அரசு آفس آف دی انٹیلیکچولپراپرٹیگورنمنٹ آف انڈیا ,அறிவுசார் சொத்து அலுவலகம்,

आवेदन सं. / Application No.पत्ति कार्यालयं, भारत अरकार 202221061719 التليكجوئل برابرئي, మథో సంపత్తి కార్యాలయము, భారత

फाइल करने की तारीख / Date of Filing

पेटेंटी / Patentee

1.Dr. Hemantkumar Navnath Akolkar 2.Mr. Ramesh A. Kawale

3.Dr. Mubarak Hanif Shaikh 4.Dr. Vijay Khedkar

प्रमाणित किया जात<mark>ा है कि पेटेंटी को, उपरोक्त</mark> आवेदन में यथाप्रकटित SUBSTITUTED 1, 2, 3 TRI<mark>AZOLE C</mark>OMPOUNDS AS ANTIOXIDANT AGENT नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख अक्टूबर 2022 के उन्नतीसवें दिन से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled SUBSTITUTED 1, 2, 3 TRIAZOLE COMPOUNDS AS ANTIOXIDANT AGENT as disclosed in the above mentioned application for the term of 20 years from the 29th day of October 2022 in accordance with the provisions of the Patents

^{ष्ट्रकाब} अनुदान की तारीख^{्र}ः 09/10/2023 Date of Grant :

भारत सरकार, Intellectual Property Office, Government of India. বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত

संपदा कार्यालय भ Controller of Patents

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, अक्टबर 2024 के उन्नतीसवें दिन को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी। Note. - The fees for renewal of this patent, if it is to be maintained, will fall / has fallen due on 29th day of October 2024 and on the same day in every year thereafter.

बौद्धिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, व्यिक्तिक সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, बौद्धिक संपदा दफ्तर, भारत 🍪 🤍 ് കാര്യാലയം, ഭാരത സർക്കാർ, बौद्धिक संपदा कार्यालय, भारत सरकार, घेंपिव मेंपडी ਦਫਤਰ, ਭਾਰਤ ਸਰਕਾਰ, ወ১೪৯٪ G2၉೫৫ ७٪ 🕬 🔏 சொத்து அலுவலகம், இந்திய அரசு, حكومت, هندستان جي حڪومت, बौद्धिक सम्पत्ति कार्यालयं, भारत सरकार, INTELLECTUAL انٹلیکچھانیا, మేధో సంపత్తి కార్యాలయము, భారత ప్రభుత్వము, हाँगिण लम्मांत्रे खोधरेट के किंगिधिक उपनाराय के स्वीति सरकार, नारत सरकार, मिध्यूप्ती के किंगिधिक किंगिधिक के किंगि PRI PINDIA peisious introcemakes बौद्धिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত HICAL INDICATIONS क संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ কাৰ্যালয়,ভারত সরকার, හೌದ್ಧಿಕ ಆಸ್ತಿ ಕಚೇರಿ, ಭಾರತ ಸರ್ಕಾರ, बौध्दिक संपत्ती कार्यालय, भारत सरकार, بدانشورانه ملکیت جو دفتر، هندستان جی حکومت ,அறிவுசார் சொத்து அலுவலகம், இந்திய அரசு बौद्धिक सम्पत्ति कार्यालयं, भारत सरकार, انٹلیکچوئل پراپرٹی آفس، حکومت بند, మేధో సంపత్తి కార్యాలయము, భారత ప్రభుత్వము, శోచోకా लम्गारेले खोधप्रेट णिया पेटेंट सं / Patent No दिगोनां नवां विसंधान , भारत सरव 457709 संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, ত চৰকাৰ, बौद्धिक संपदा दफ्तर, भारत सरकार, वৌদ্ধিক সম্পদ কাৰ্যালয়,ভারত সরকার, బౌందిక ఆసి కహారి, బురేత సెక్కార, आवेदन सं. / Application No. D5&&7 G2CනP 67Kන.7 ხන\$DනPන.C. Ф&න\$නO K9\$ხන\$, बौद्धिक संपदा चा कार्यालय, भारत सरकार, ବୌଦ୍ଧିକ ସମ୍ପଦ دانشورانه ملڪيت جو ,29/10/2022 دي انٹيليکجوليا அலுவலகம், இந்திய அரசு دانشورانه ملڪيت جو फाइल करने की तारीख / Date of Filing انٹلیکچوئل پراپرٹی آفس، حک మధో సంపత్తి కార్యాలయము, భారత ప్రభుత్వము. `**म**°ए४ पैंट जएस्रीत्रे, बुद्दि पेटेंटी / Patentee (जारी/Continued) : 5.Ms. Nirmala Ramdas Darekar 6.Dr. Dipak N. Raut 7.Dr. Sharad ఆಸಿ ಕಚೇರಿ, ಭಾರತ ಸರ್ಕಾರ, बौध्दक संपत्ती कार्यालय, भारत सरकार Narayan Shelke 8.Mr. Jaidip B. Wable സ്വത്ത് കാര്യാലയം, ഭാരത സർക്കാർ बौद्धिक संपदा कार्यालय, भारत सरकार, घेंपिव मेंपडी स्टडिंग, अपने मनवान, Ф५४७७ G2С७४ ७७७४ ७७७३८७०७. ६, Ф८७३७० ४७३५७७३, बौद्धिक संपदा चा कार्यालय, அரசு, انٹلیکچوئل پراپرٹی آفس، حکومت بند ,बौद्धक सम्पत्ति कार्यालयं, भारत सरकार, انٹلیکچوئل پراپرٹی آفس، حکومت కార్యాలయము, భారత ప్రభుత్వము, **8"गीш** लम्मारेले खोधररे**ट**ి ుాगిల్ ఉండి యేజ్ నాలన్నానే, बुद्दिगोनां नबां बिसंथान , भारते सरकार, बौद्धिक संपदा कार्यालय भारत सरकार, Intellectual Property Office, Government of India, বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, बौद्धिक संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ कार्यालग्न,ভाরত সরকার, മೌದ್ಧಿಕ ಆಸ್ಥಿ ಕಚೇರಿ, ಭಾರತ ಸರ್ಕಾರ, बौध्दिक संपत्ती कार्याल<u>य, भारत स</u>रकार, બૌદ્ધિકસંપદાનુંકાયલિસ, <mark>ભારતસરક</mark>ાર, ബൗദ്ധിക സ്വത്ത് കാര്യാലയം, ഭാരത സർക്കാർ, बौद्धिक संपदा कार्यालय, भारत सुरकार, घेंपिल मेंथडी स्टडन, ङान्ड मनुबान, Ф५% ६७ ७२८ ७७.८ ७७% ५७ ४ ७०% ५०% । அறிவுசார் சொ<mark>த்து அலுவ</mark>லகம், இந்திய அரசு, دانشورانه ملڪيت جو دفتر، هندستان جي حڪومت, बौद्धिक सम्पत<mark>्ति कार्या</mark>लयं, भारत सरकार, نٹلیکچوئل پراپرٹی آفس، حکومت ہند, మేధో సంపత్తి కార్యాలయము, భారత ప్రభుత్వము, ठ"र्राण लम्रारेत्रे खेटनरेट॰ 🏚 गिट्ट हुएसिनं, बुद्दिगोनं नबां बिसंथान , भारत सरकार, बौद्धिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, वौद्धिक राष्ट्रीविक कार्यालय, भारत सरकार, जांबठ চৰকাৰ, बौद्धिक संपदा दफ्तर, भारत सरकार, (बॉफ्निक সম্পদ कार्यालय, ভाরত সরকার, బౌంద్రిక ఆస్తి కట్రింగి, భారత నేకంలర, बौध्दिक संपत्ती कार्यालय, भारत सरकार, دانشورانه <mark>مل</mark>ڪيٽ جو دفتر، هندستان جي حڪومت ,அறிவுசார் சொத்து அலுவலகம், இந்திய அரசு, دي انٹيليکچولپراپرڻيگورنمنٹ آف انڈيا "बौद्धिक सम्पत्ति कार्यालयं, भारत सरकार, انٹلیکچوئل پراپرٹی آفس، حکومت بند, कार्यात कार्यालयं, भारत सरकार انٹلیکچوئل پراپرٹی آفس، حکومت بند irian मार्च मार्च प्रकार के प्रकार के अधिक अधिक के एक अधिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, ৰীব্ৰিক संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ কাৰ্যালয়,ভারত সরকার, ಬೌದ್ಧಿಕ ಆಸ್ತಿ ಕಚೇರಿ, ಭಾರತ ಸರ್ಕಾರ Office, Government of India, বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, ৰীব্ৰিক संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পৰ্দ কাৰ্যালয়,ভাৰত সরকার, ফৌটুর্ভ बौद्धिक संपदा कार्यालय, भारत सरकार, घेंपिव मेंपडी स्टउंट, ङाउंड मठवांट, Ф५६% G20% ७७% ७७% ५०% ७७%, Ф७००%, एक्अ ७० ४०% व्यद्धिक संपदा चा कार्यालय, भारत सरकार, ବୌଦ୍ଧିକ ସମ୍ପଦ କାର୍ଯ୍ୟାଳୟ, ଭାରତ ସରକାର, افس آف دی انٹیلیکچولپراپرٹیگورنمنٹ آف انڈیا அறிவுசார் சொத்து அலுவலகம், இந்திய அரசு, دانشورانه ملکیت جو دفتر، هندستان جی حکومت بند , बौद्धिक सम्पत्ति कार्यालयं, भारत सरकार, انٹلیکچوئل پراپرٹی آفس، حکومت بند भारत सरकार, Intellectual Property Office, Government of India, বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, ৰौद्धिक संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ कार्यालग्न,ভाরত সরকার, മೌದ್ಧಿಕ ಆಸ್ಥಿ ಕಚೇರಿ, ಭಾರತ ಸರ್ಕಾರ, बौध्दिक संपत्ती कार्यालय, भारत सरकार, બૌદ્ધિકસંપદાનુંકાર્યાલય, ભારતસરકાર, ബൗദ്ധിക സ്വത്ത് அறிவுசார் சொத்து அலுவலகம், இந்திய அரசு, دانشورانه ملڪيت جو دفتر، هندستان جي حڪومت, बौद्धिक सम्पत्ति कार्यालयं, भारत सरकार ಸ್ಟ್ ಸಂಪತ್ತಿ ಕಾರ್ಗ್ಯಾಲಯಮು, ಭಾರತ ప్రభుత్వము, ಶ"र्राण ೧೯೫೫ನೆ छोधरेट ೀ ौगधऋ 'ಆ४ पौट रुषक्रीरे, बुद्दिगोनां, مند नबां बिसंथान . भारत सरकार, बौद्धिक संपदा कार्यालय, भारत सरकार, Intellectual Property Office, Government of India, वौদ्धिक সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, बौद्धिक संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ কাৰ্যালয়,ভারত সরকার, ঐতিচ্রু ಆస్తి ಕಚೇರಿ, ফ্রান্টর ಸंচ্চন্ট, बौध्दिक संपत्ती कार्यालय, भारत सरकार બૌદ્ધિકસંપદાનુંકાર્યાલય, ભારતસરકાર, ബൗദ്ധിക സ്വത്ത് കാര്യാലയം, ഭാരത സർക്കാർ, बौद्धिक संपदा कार्यालय, भारत सरकार, घੌपिव मेंपडी ਦਫਤਰ, ਭਾਰਤ ਸਰਕਾਰ, ୩୪୫ରମ ଓ2୯୬୪ ୪୪୪୬୬୬ ୪୬୬୬୬୬୬.୯, ଉର୍ଡ୍ଡ୬୬୬୬୦ ୪୬୬୪୬୬, बौद्धिक संपदा चा कार्यालय, भारत सरकार, ବୌଦ୍ଧିକ ସମ୍ପଦ କାର୍ଯ୍ୟାଳୟ, ଭାରତ ସରକାର, آفس آف ,دانشورانه ملڪيت جو دفتر، هندستان جي حڪومت ,அறிவுசார் சொத்து அலுவலகம், இந்திய அரசு, دي انٹيليکچولپرايرڻيگورنمنٹ آف انڈيا ंबौद्धिक सम्पत्ति कार्यालयं, भारत सरकार, انٹلیکچوئل پراپرٹی آفس، حکومت بند, మేధో సంపత్తి కార్యాలయము, భారత ప్రభుత్వము, ठ'ंगींш लम्रागेरते खोधघरेट বৌদ্ধিক সম্পত্তিৰ কাৰ্যালয়, ভাৰত চৰকাৰ, ৰীব্ৰিক संपदा दफ्तर, भारत सरकार, বৌদ্ধিক সম্পদ কাৰ্যালয়,ভারত সরকার, ঠেণ্ট্রিষ্ঠ শুঠ, হঠিংণ্ট, ফ্লাট্রর স্টেচ্চট सरकार, घेंपिव मेंपेडी स्डिट, ਭਾਰਤ ਸਰਕਾਰ, Ф५%&7 G2C%E ५७८%,३ ७%%।३ ८%%।३ ५%%। एक्शिक मेंपेडी स्डिट, बार्टिक संपदा चा कार्यालय, भारत सरकार, ବୌଦ୍ଧିକ ସମ୍ପଦ







२६१२. வ**पेटेंट कार्यालय,भारत सरकार** १७७२ का कार्यालय,भारत सरकार १७०२ कार्यालय स्वरंग कार्यालय و التيليد १९०१ कार्यालय स्वरंग स्वरंग

The Patent Office, Government Of India Patent Certificate

पेटेंट नियमावली का नियम 74)

(Rule 74 of The Patents Rules)

पेटेंट सं. / Patent No.

466308

आवेदन सं. / Application No. पति कार्यालयं, भारत सरकार

202021019716

फाइल करने की तारीख / Date of Filing

09/05/2020

पेटेंटी / Patentee

Rayat Shikshan Sanstha's Radhabai Kale Mahila Mahavidyalaya

प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित PYRAZOLYL COMPOUNDS AS ANTI-MALARIAL AGENTS नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार <mark>आज तारीख</mark> मई 2020 के नीवें दिन से बीस वर्ष की अविध के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled *PYRAZOLYL*COMPOUNDS AS ANTI-MALARIAL AGENTS as disclosed in the above mentioned application for the term of 20 years from the 9th day of May 2020 in accordance with the provisions of the Patents Act, 1970.

अनुदान की तारीख : 06/11/2023 Date of Grant : राप्ट्र प्रमाण लामारित प्रोक्षारहेट । प्रमाण प्रमाण प्रकार प्राचीतिक संपदा कार्यालय भ Controller of Patents

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, मई 2022 के नीवें दिन को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained, will fall / has fallen due on 9th day of May 2022 and on the same day

सरकार, घेंपिव मेंपेडी स्ढेंड, ਭਾਰਤ ਸਰਕਾਰ, ଉbହରମ ଓଅଫେଅ bମ୪୬.ଌ b୭୬.୪୭୭୬.୯, ଉଇ୭୬୭୦ ୪୭୬୭୬, बौद्धिक संपदा चा कार्यालय, भारत सरकार, ବୌଦ୍ଧିକ ସମ୍ପ

نشورانه ملکیت حو அற்திய அரசு, افس آف دی انٹیلیکچولیرایرٹیگورنمنٹ آف انڈیا ,அறிவுசார் சொத்து அலுவலகம், இந்திய அரசு

FORM 5 THE PATENTS ACT, 1970 (39 of 1970)

The Patents Rules, 2003

DECLARATION AS TO INVENTORSHIP

[See section 10(6) and rule 13(6)]

1. NAME OF APPLICANT (S)

Rayat Shikshan Sanstha's Radhabai Kale Mahila Mahavidyalaya

hereby declare that the true and first inventor(s) of the invention disclosed in the complete specification filed in pursuance of my /our application numbered 202021019716 dated 9th May 2020 is/are

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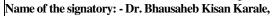
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To, The Controller of Patent

The Patent Office, at Mumbai

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(54) Title of the invention: INVESTIGATING THE IMPACT OF COMMERCE ON RESEARCH METHODOLOGY IN TODAY'S WORLD

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Investigating the impact of Commerce on Research Methodology in Today's World ABSTRACT: Visitor interaction with e-commerce websites generates large amounts of clickstream data stored in web access logs. From a business standpoint, clickstream data can be used as a means of finding information on user interest. In this paper, the authors propose a method to find user interest in products offered on e-commerce websites based on web usage mining of clickstream data. In this study, user interest was investigated using the PIE approach coupled with clustering and classification techniques. The experimental results showed that the method is able to assist in analyzing visitor behavior and user interest in e- commerce products by identifying those products that prompt visitor interest. Visitor interest websites generates large amounts of clickstream data stored in web access logs. From a business standpoint, clickstream data can be used as a means of finding information on user interest. In this paper, the authors propose a method to find user interest in products offered on ecommerce websites based on web usage mining of clickstream data. In this study, user interest was investigated using the PIE approach coupled with clustering and classification techniques. The experimental results showed that the method is able to assist in analyzing visitor behavior and user interest in e-commerce products by identifying those products that prompt visitor interest. The aforementioned research study investigates the effects that the rise of electronic commerce has had on the business world. The Management Information Systems, Finance and Accounting, Marketing, and Computer Sciences of E-Commerce on Business were all featured in the test ponder. The management of a company's operations through the use of the internet is referred to as web-based business. Even though it is still a relatively novel concept, it has the potential to revolutionize the way traditional financial transactions are conducted. At the present time, it exerts control over broad markets, for example, communications, banking, and retail trade, and it holds guarantees in sectors like education, healthcare, and the government. The most significant effects may not be associated with the majority of the impacts that get the most attention, but rather with affects that are less obvious but potentially more inevitable for normal business activities. A renaissance marketing capacity will be added to the coordination of electronic commerce and business activities. Because it provides opportunities to get closer to the customer, to bring the customer inside the business, to study new product ideas and pretest them against genuine customers, and so on.

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classification

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(54) Title of the invention: NOVEL 1, 2, 4-TRIAZOLE-3-THIONES DERIVATIVES

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A61K31/4196, C07D249/04, C07D249/08

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(57) Abstract:

NOVEL 1, 2, 4-TRIAZOLE-3-THIONES DERIVATIVES The present invention relates to novel derivatives of 1, 2, 4-triazole-3-thiones or pharmaceutically acceptable salts, solvate, enantiomer, diastereomer or analogues thereof, represented by compounds of Formula (3a-c) or Formula (5a-d) (as described herein). The novel 1, 2, 4-triazole-3-thiones derivatives are further be utilized as active pharmaceutical ingredient or for the synthesis of active pharmaceutical ingredients that shows effective biological activity such as antiviral, antiallergic, anticancer, anti-retroviral (HIV), antimicrobial activities against Gram-positive bacteria and ?3-adrenergic receptor agonist.

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4) Title of the invention: AN IMPROVED PROCESS FOR THE PREPARATION OF 1, 2, 4-TRIAZOLE-3-THIONES ERIVATIVES

) International :A01N43/647, A01N43/653, A61K31/4192, ssification A61K31/4196, C07D249/04, C07D249/08 6) International :NA plication No :NA Filing Date 7) International : NA blication No) Patent of Addition to :NA plication Number :NA Filing Date 2) Divisional to :NA plication Number :NA Filing Date

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7) Abstract:

e present invention relates to an improved process for the preparation of 1, 2, 4-triazole-3-thiones derivative compounds of Formula (3a-j) or rmula (5a-j) (as described herein) and pharmaceutically acceptable salts thereof, wherein the process comprises cyclo-condensation reaction of osemicarbazide compound of Formula (1) (as described herein) with respective aldehyde compound of Formula (2) or ketone compound of rmula (4) in the presence of ionic liquid [H2-TMDP] [HPO4] in an solvent selected from mixture of (alcoholic solvent: water) at room apperature.

o. of Pages: 30 No. of Claims: 8

Rayat Shikshan Sanstha's

Abasaheb Marathe Arts & New Commerce, Science College, Rajapur

7.3.1 Portray the performance of the Institution in one area distinctive to its priority and thrust. (Description in 1000)

• Vision, mission, priority in mission, selection of different thrust area, workout of the thrust area, performance and outcome.





Vision Mission

- To foster a scientific mindset among students.
- To instill values such as truth, honesty, integrity, scientific thinking, and selflessness, while combatting social exploitation through education.
- To offer students opportunities to develop their skills and sense of social responsibility and national identity through sports, cultural initiatives, NCC, NSS, and various events.
- To assist students in receiving job training and placement whenever feasible. Socioeconomic Advancement of Reserved Category Students through Quality Education

Rayal Shikshan Sanstha's Abasaheb Marathe Arts & New Commerce, Science College, located in Rajapur, Dist. Ratnagiri, Maharashtra, is a leading educational institution affiliated with Mumbai University. It operates under the auspices of Rayat Shikshan Sanstha Satara, likely the largest educational organization in Asia, established by the visionary Late Padmabhushan Dr. Karmaveer Bhaurao Patil. The college's vision, priorities, and focus align with the objectives of the National Policy on Higher Education 1986, updated in 1992, which aims to provide quality education to all segments of society. Since its establishment in 1994, the institution has been dedicated to the upliftment of the rural community in the area.

- This year Institute Published & Grant 06 National patents from department of chemistry
 commerce department. This year institute organizes more than 10
 National/state/university level seminar, conference and workshops.
- 2. Our parent institute Rayat Shikshan Sanstha, Satara has an inscription "Self Help is our Motto". Following this motto all the institutes run by our Santha has this guideline in its functioning. This motto is the distinctiveness of our institute as well. This idea has been borrowed by many institutes including the government as this is initiated by Dr. Karmveer Bhaurao Patil, founder of The Rayat Shikshan Sanstha hundred years back that is in the year 1919. As, majority of our students are from the peasant's class, lack of economical support education results into the discontinuation of their education. To overcome this common our college allow students to pay their fee starting from 500/- rupees only and pay remaining fee in installments. Students also provide opportunities to work in the institute itself in various capacities. Students are allotted the work as per their capacity our staff went

to various nearby villages to counsel 12" pass out students to take higher education in our institution

- 3. The college conducted activities on universal values, human values, environmental protection, professional ethics, important days like birth and death anniversary of personalities of national and international importance, days of national importance, etc are observed. To provide updated knowledge of students-teachers geared up their contribution by creating digital lectures arranged guest lectures of prominent personalities and academic experts.
- 6. This year Department of chemistry organized online Conference on Ethics in Research and publication dated on 12th Jan 2024
- 7. A congenial and positive atmosphere in the college has helped the teachers too to inculcate research culture among themselves and students. Teacher have published their research work in Scopus indexed journals. ISSN journals, UGC care listed journals and conference publications. In the year 2023-2024 total more than 20 research articles were published in UGC care listed journals. To make teaching learning effective the institution has rich library, projectors. internet etc. Along with this there are total 30 National and International research book chapter from various department was published
- 8. The campus includes various supportive facilities designed to enhance curricular, extracurricular, and administrative activities. ICT resources are provided within the institution for both academic and administrative functions. We prioritize fostering a scientific mindset. The institution has established a process for conducting academic and administrative audits. At the start of each academic session, various committees are formed, and notifications about faculty appointments are distributed.
- 9. Each year, students from rural areas like Jaitapur, Nanar, Pachal, Ambelkarwadi, Ambolgad, Ansure, Taral, and Kumbhawade enroll in the college. These students have gained from the high-quality education offered by the institution, which has helped them succeed in various fields including academics, social work, politics, culture, and sports. The



college also offers scholarships, freeships, and financial aid to students from disadvantaged communities.

- 10. The college has been diligently working to achieve its vision statement. This year, it provided professional and skill-based education through short-term and certificate programs, offering 17 courses across various departments that attracted over 415+ students.
- 11. The college has experienced significant growth in its infrastructure and facilities over the years, adapting to the evolving landscape of higher education and the demands of globalization. The teaching, learning, and evaluation processes are enhanced by a supportive educational environment and sufficient infrastructure. The college offers an adequate number of classrooms, an administrative office, science laboratories, a computer lab, a language lab, a central library, departmental libraries, an auditorium, a placement cell, guidance for competitive exams, examination sections, a CAP center, a boys' hostel, a botanical garden, and a mango garden. Additionally, the college features a sports complex, reading rooms, common areas, and recreational spaces to foster an environment conducive to academic success.
- 11. Besides, various departments conduct student-centric methods for active involvement of the students in the teaching-learning process.
- 12. Our next plan is to start PG course in Chemistry and start research Centre.
- 13. As our students are quite rural, they require much mentoring in academic and stress related Issue's. Hence college runs Mentor-Mentee Scheme' It is not only college authorities but also our teachers personally give financial assistance to poor and needy students





Rayat Shikshan Sanstha's

Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist-Ratnagiri, 416 702 (MH)

Affiliated to University of Mumbai, Mumbai
Reaccredited with B⁺ grade by NAAC/Best college Award by University of Mumbai, Mumbai

Books/ Book Chapters published during the academic year 2023-24

SI. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / Internati onal	Year	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Mr. Deokar V. D.	Social media: Sahitya aur Samaj	Social media ka Yuvano par prabhav			National	2024	978-93- 92576-96-6	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Akshara Publicatio ns
2	Mr. Pawar H. S.	Social media: Sahitya aur Samaj	Social media aur Sahitya Abhivyakti			National	2024	978-93- 92576-96-6	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur,	Akshara Publicatio ns

								Dist- Ratnagiri	
3	Mr. Shevade A. K.	Social media: Sahitya aur Samaj	Social Media aur Samajik Parivartan		National	2024	978-93- 92576-96-6	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Akshara Publicatio ns
4	Ms. Talawdekar P. S.	Recent Trends in Commerce, Management, Accountancy and Business Economics	Fast and Free Delivery Option		National	2024	978-81- 968645-8-3	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri
5	Mr. Prabhudesai S. B.	Recent Trends in Commerce, Management, Accountancy and Business Economics	RECENT TRENDS IN HUMAN RESOURCE MANAGEME NT		National	2024	978-81- 968645-8-3	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri

6	Ms. Solkar N. A. R.	Recent Trends in Commerce, Management, Accountancy and Business Economics	To study the recent trends in AI in Accountancy	National	2024	978-81- 968645-8-3	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri
7	Ms. Solkar N. A. R.	ViksitBharat@20 24: Challenges and Opportunities	ViksitBharat @2024: Role of fisheries sector in Indian Economy	National	2024	978-81- 968645-1-4	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri
8	Dr. Pawar G. G.	Global Sustainability: Trends, Challenges and Case Studies	Role of Agricultural Science Centres in attaining Sustainability in India: A Case Study	Internatio nal	2024	978- 3031574559	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Springer Nature, Switzerlan d
9	Dr. Pawar G. G.	ViksitBharat@20 24: Challenges and Opportunities	An analytical study of Corporate Social Responcibility activity of	National	2024	978-81- 968645-1-4	Abasaheb Marathe Arts and New Commerce, Science College,	Abasaheb Marathe Arts and New Commerce , Science College,

			Proctor and Gamble Hygiene and Health Care Limited						Rajapur, Dist- Ratnagiri	Rajapur, Dist- Ratnagiri
10	Dr. Pawar G. G.	Recent Trends in Commerce, Management, Accountancy and Business Economics	Marketing Automations: Impact and Benefits			National	2024	978-81- 968645-8-3	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri
11	Dr. Hajare P. J.	Urban Geography				National	2024	978-81- 969720-8-0	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Atharv Publicatio ns, Dhule
12	Mr. Londhe A. A.	Recent Trends in Use of ICT in Library	Marketing of Library and Information Services through Social Media	Use of ICT in Libraries	Recent Trends in Use of ICT in Library	National	2024	978-81- 968645-9-0	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri

13	Mr. Londhe A. A.	Recent Trends in Use of ICT in Library	Information Resources on English Language and Literature	Use of ICT in Libraries	Recent Trends in Use of ICT in Library	National	2024	978-81- 968645-9-0	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri
14	Mr. Londhe A. A.	Recent Trends in Use of ICT in Library	Information Resources in Geographical Studies	Use of ICT in Libraries	Recent Trends in Use of ICT in Library	National	2024	978-81- 968645-9-0	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri
15	Mr. Londhe A. A.	Recent Trends in Use of ICT in Library		Use of ICT in Libraries	Recent Trends in Use of ICT in Library	National	2024	978-81- 968645-9-0	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri

16	Dr. Harale G. D.	Recent Trends in Use of ICT in Library	Use of ICT in Libraries	Recent Trends in Use of ICT in Library	National	2024	978-81- 968645-9-0	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri
17	Dr. Harale G. D.	Recent Trends in Commerce, Management, Accountancy and Business Economics			National	2024	978-81- 968645-8-3	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri
18	Dr. Bhave A. V.	Recent Trends in Commerce, Management, Accountancy and Business Economics			National	2024	978-81- 968645-8-3	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri
19	Dr. Pawar G. G.	Recent Trends in Commerce, Management, Accountancy and Business Economics			National	2024	978-81- 968645-8-3	Abasaheb Marathe Arts and New Commerce, Science	Abasaheb Marathe Arts and New Commerce , Science

20	Dr. Pawar G. G.	ViksitBharat@20 24: Challenges and Opportunities				National	2024	978-81- 968645-1-4	College, Rajapur, Dist- Ratnagiri Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	College, Rajapur, Dist- Ratnagiri Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri
21	Dr. Harale G. D.	ViksitBharat@20 24: Challenges and Opportunities				National	2024	978-81- 968645-1-4	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri
22	Mr. Karade G. R.	Recent Trends in Use of ICT in Library	Innovative Practices and ICT tools in Mathematics Education	Use of ICT in Libraries	Recent Trends in Use of ICT in Library	National	2024	978-81- 968645-9-0	Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri	Abasaheb Marathe Arts and New Commerce , Science College, Rajapur, Dist- Ratnagiri

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(आबासाहेब मराठे कॉलेज, राजापुर, जिला. रत्नागिरी)

भारतीय समाज मे मीडिया का विकास निरंतर होता हुआ नजर आ रहा है। आज समाज मे विभिन्न प्रभावशाली परिवर्तन दृश्यमान हो रहे है जिनमें सूचना प्रसारण तथा तकनीकी अविष्कारों ने सबसे ज्यादा अहम भूमिका निभाई है। मानव संसाधन के विकास में इस तकनीकी अविष्कार तथा उसके विकास का अपना एक अलग ही महत्व है। वर्तमान समय में विभिन्न सोशल मीडिया के साधनों द्वारा समाज गतिमानता के चरम शिखर तक पहुंच चुका है।। किसी भी देश की युवा पीढ़ी एक महत्वपूर्ण मानव संसाधन होती है। इस पीढ़ी के माध्यम से देश के संकटों का निवारण आसानी से किया जा सकता है। यह पीढ़ी प्रत्येक देश में परिवर्तन एवं विकास ला सकती है। प्रगतिशील देशों में तो इन युवाओं की भूमिका अत्यंत महत्वपूर्ण मानी जाती है। क्योंकि उनकी सामाजिक,आर्थिक एवं सांस्कृतिक प्रगति में एक अनुशासित, कर्तव्यनिष्ठ एवं समर्पित युवाशिक का महत्व मानव शरीर में प्रवाहित होने वाले रक्त जैसा है।

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वर्तमान समय में ऐसा कोई भी क्षेत्र अछूता नहीं है, जिसपर सोशल मीडिया अर्थात सामाजिक माध्यमों का प्रभाव न हो। हमारे जीवन का सोशल मीडिया यह अहम अंग बन चुका है। हमारे दैनंदिन जीवन में अधिकतर समय हम फेसबुक, व्हाट्सअप, इंस्ट्राग्राम, ट्विटर जैसे सामाजिक माध्यमों पर व्यतीत कर रहे हैं। हर क्षेत्र की तरह साहित्य के क्षेत्र में भी इन सामाजिक माध्यमों ने अपनी गहरी छाप छोड़ दी है। जिसके द्वारा साहित्यिक क्षेत्र में काफी बदलाव आ चुके है। डिजिटल क्रांति के इस नए दौर में सामाजिक माध्यमों द्वारा साहित्यिक अभिव्यक्ति के नए नए आयाम दृश्यमान हो रहे है।

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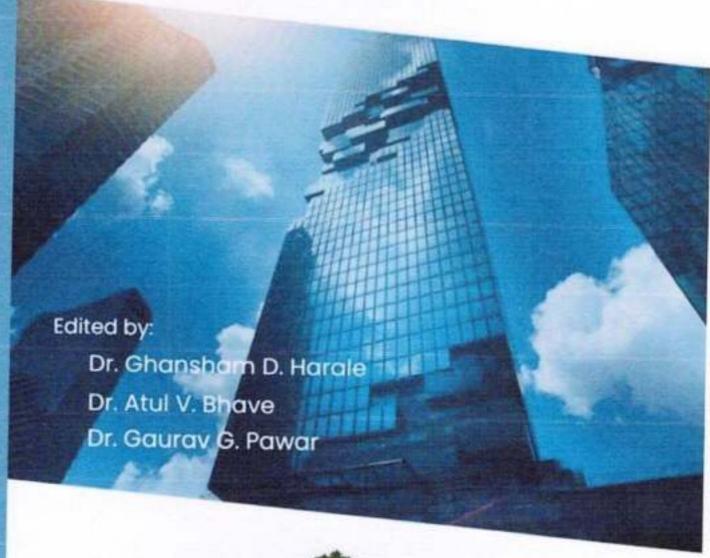
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CHAPTER 46

Fast and Free Delivery Option

Sachin Keshav Damse^{1,23}, Pranali Shantaram Talawdekar²

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Abstract

In the present era, many changes are observed at a faster pace. Similarly, personal experience these changes in the business sector as well. The consumer always buys the essential goods. The expectations of the customer are increasing day by day. And businesses are always active to fulfil them. We are going to see fast and free delivery as one of those options. Let's know the importance of free distribution in this. Also, there are various challenges to be faced while doing delivery types and free delivery.

Keyword: Free Delivery option.

1. Introduction:

At present, the number of business and industrial organizations in the world is increasing day by day. The needs of the people as well as the competition in the business sector are increasing. Customers will be attracted to a company that provides good services and facilities to the customers. One of the reasons is the fast and free delivery facility. Fast, free shipping tells our customers the value their time and loyalty. While absorbing these costs may affect short term profits, the long-term benefits increased sales, brand loyalty and lower cart abandonment rates make it a strategic investment.

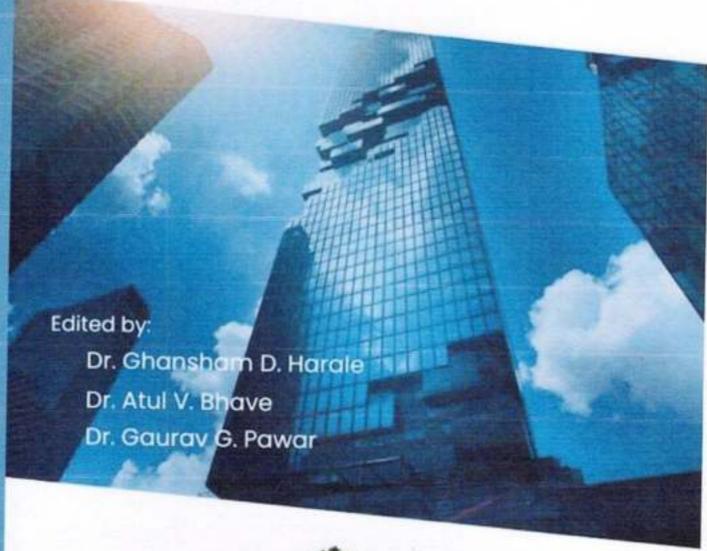
Bhave (2018), examined cultivation and marketing of the mango in Ratnagiri district of Maharashtra. The study found that, marketing of mangoes and mango products mainly use five marketing channels which involves online platforms. The study found that, with increasing exports, the automation in mango marketing in Konkan region is increasing.

Bhave and Pawar (2022), calculated investment awareness index and investment advice utilization index of investors in Ratnagiri district of Maharashtra. The study found that, there

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CHAPTER 39

RECENT TRENDS IN HUMAN RESOURCE MANAGEMENT

Bhushan Pramod Padhye¹, Prakash Krishna Kondaskar², Shailendra Bapu Prabhudesai²

¹Assistant Professor, Department of Commerce, D. J. Samant Senior College Pali, Ratnagiri,

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ABSTRACT:

Two years after starting a new decade, the world seems quite different from the one we knew in 2020. We experienced one of the biggest struggles in history, battling a pandemic, societal upheavals, and economic crises. These events reshaped our lives and habits and affected our predictions for the previous year. As a result, HR trends we thought would be the highlight of 2024 either didn't happen or came in a slightly different form. The HR industry is revolutionizing at a rapid speed due to the advancement of technology. Hence, new HR trends in 2024 are crucial to maintaining the HR industry's workflow. This paper analyses the most recent trends that have evolved in the Human Resource department in the past few years.

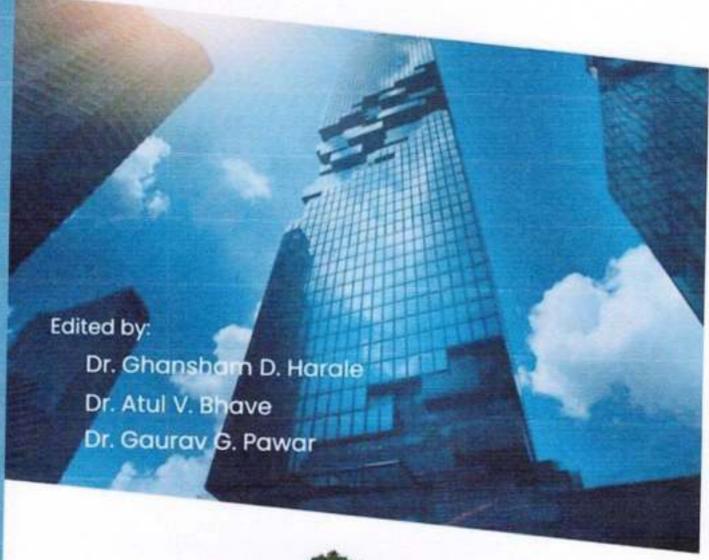
INTRODUCATION:

The term human resources were first used in the early 1900s, and then more widely in the 1960, to describe the people who work for the organization, in aggregate. Human resource management (HRM) or simply HR) is the management of human resources. It is a process of bringing people and organizations together so that the goals of each are met. It is a function in the organizations designed to maximize employee performance in service of an employer's strategic objectives. Human Resource Management has evolved considerably over the past century, and experienced a major transformation in form and function primarily within the past two decades. The role of human resource management in organizations has been evolving dramatically in recent times. HR is increasingly receiving attention as a critical strategic partner, assuming stunningly different, far reaching transformational roles and responsibilities. The world of work is rapidly changing. As a part of organization, Human Resource Management (HRM) must be prepared to deal with effects of changing world of work.

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CHAPTER 54

To Study the Recent Trends in AI in Accountancy

Subhash Sudhakar Ghadashi¹, Nabeela A. R. Solkar²⁰

Assistant Professor, Department of Commerce, D. J. Samant Senior College of Arts, Commerce & Science Pali, Tal. Dist. Ratnagiri

ABSTRACT:

The rapid development of technology requires all professionals, such as the accounting profession, to continue to develop ways of working that are fast and accurate so that they are not outdated and effective in achieving goals. With increasingly sophisticated technology, accountants need to know how to make better use of technology. This is demonstrated by the existence of artificial intelligence (AI) which is widely discussed in accounting.

Artificial intelligence (AI) is the study of intelligent minds that can be used for calculations. Calculations performed by artificial intelligence aim to create a more controlled computer system, simplify the user's work and analyze problems. However, due to the lack of adequate information in accounting, therefore, accounting and the accounting profession must evolve and adapt to a changing environment, so that it provides benefits and is kept up-to-date and relevant, but also must be connected with the world.

INTRODUCTION:

Artificial intelligence (AI) is the ability of machines to perform tasks that normally require human intelligence, such as reasoning, learning, decision-making, and problem-solving. All has transformed various industries, including accounting. According to a report by PwC, AI could contribute up to \$15.7 trillion to the global economy by 2030, and \$6.6 trillion could come from increased productivity. Accounting is one of the sectors that could benefit the most from AI, as it could automate routine tasks, enhance data analysis, improve communication, and provide a competitive advantage. This has been noticed; more businesses implement AI accounting practices.

But is this an issue for the professionals in the field? A lot more is going on behind the scenes that will benefit not only the companies but the professionals and individuals looking to join the industry if they keep up skilling themselves. In this blog post, we will explore how

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CHAPTER 35

Viksit Bharat @2047: Role of Fisheries Sector in Indian Economy

Nabeela A. Rasheed Solkar^{1,22}, Shakuntala S. Patil²

Assistant Professor & Head, Department of Economics, Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist. Ratnagiri,

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Corresponding author: solkar.nabila@gmail.com

ABSTRACT:

Fisheries sector contributes significant role in vision of "Viksit Bharat @2047" to transforming the Indian Economy. The current research paper studies the trend and performance of Indian fisheries sector. Fisheries sector provides livelihood to more than 25 million fisherfolk at the primary level and twice the number along the value chain in India. Fish is affordable or rich source of animal protein. Fisheries and aquaculture sector has infinite potential to double the fishers and fish farmers' incomes by 2022. India's contribution in world fish production has increase from 63.99 per cent in 1905 to 141.64 per cent in 2019-20. The share of marine and inland fisheries increased from 98.25 MMT and 38.53 MMT in 2004-05 to 111.90 MMT and 65.90 MMT in 2019-20. The inland fisheries growing rate is highest, it's playing a very significant role in the fish production in the country and as also in the global fish production. Inland fish production was growing much faster growth (7.53 %) than marine fish production from during 2004-05 to 2021-22. The share of value of output of fishing from agriculture and allied sectors was highest for Daman & Diu was highest 91.56 per enet. Andhra Pradesh has highest fish producer state in India but Jharkhan has registered the highest annual growth rate (0.26%). The share of agricultural exports in total exports was 11.90 per cent in 2018-19. The export of marine products increased from Rs. 6646.69 crore in 2004-05 to Rs. 57586.48 erore in 2021-22.

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A. K. Wavare, G. G. Pawar, M. S. Babar, and G. D. Harale

Abstract The term 'agricultural sustainability' gained crucial importance nowadays due to emerging environmental, social, technological, economic as well as institutional problems. The goals of sustainable agriculture can be achieved with the help of agricultural extension and research system. India has a strong network of private as well as public sector agricultural research and extension agencies. Agricultural Science Centres (ASCs) commonly known as Krishi Vigyan Kendras (KVKs) are one of the prominent public sector agricultural research and extension agencies in India that promote agricultural sustainability at the grassroots level. The role of ASCs in attaining agricultural sustainability in India with special reference to Western Maharashtra is examined in this chapter. For the present study, three ASCs viz. KVK Borgaon, KVK Kanchanpur and KVK Talsande are selected from the Satara, Sangli, and Kolhapur districts of western Maharashtra respectively. The present chapter analyses the activities carried out by selected ASCs and their impact on agricultural sustainability in the western region of Maharashtra. The study found that the activities of ASCs like On-Farm Trials (OFTs), Front-Line Demonstrations (FLDs), soil testing, farmers' training, and extension programs resulted in promoting agricultural sustainability in the western region of Maharashtra. The interventions of ASCs helped in terms of increasing the knowledge level of farmers about sustainable agricultural practices, scientific orientation, adoption of sustainable farm practices, irrigation intensity, production and productivity of major crops, and livelihood of the

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CHAPTER 10

An analytical study of Corporate Social Responsibility activity of Proctor & Gamble Hygiene & Health Care Limited

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ABSTRACT:

Corporate Social Responsibility (CSR) is a concept whereby organizations consider the interests of society by taking responsibility for the impact of their activities on customers, suppliers, employees, shareholders, communities and other stakeholders, as well as the environment. The researcher has selected Proctor & Gamble Hygiene & Health Care Limited to study the importance given by the company for the activity of Corporate Social Responsibility. The researcher has operated analytical method for the present study. The researcher has used secondary data. The researcher concluded that Procter & Gamble Ltd. increased the profit after tax since 2015 to 2022 by operating with a CSR perspective. P & G Ltd. spent 2% of the amount of Average Net Profit as per section 135(5) of the Act on Corporate Social Responsibility activity i.e., P& G Shiksha, P&G Suraksha India, Environmental Sustainability and Conservation of Energy which helps to strengthen the survival of natives in rural area of the country. The researcher has suggested that the company should carry out survey to find out the needs of vulnerable factors of the society and concentrate their CSR activities on these issues which will be helpful for sustainable development.

KEYWORDS: Corporate Social Responsibility, Environment, Sustainability.

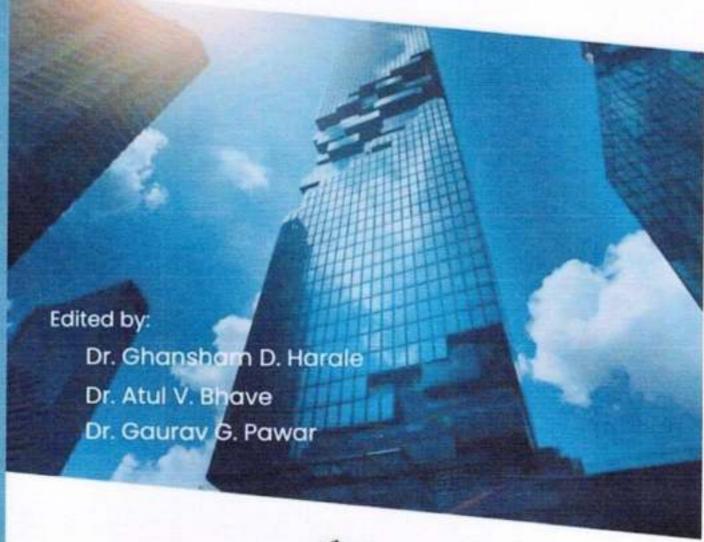
INTRODUCTION: -

Corporate social responsibility (CSR) is a concept whereby organizations consider the interests of society by taking responsibility for the impact of their activities on customers, suppliers, employees, shareholders, communities and other stakeholders, as well as the

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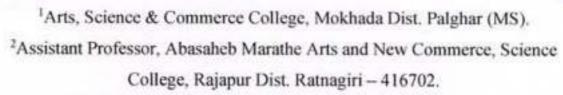


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CHAPTER 14

Marketing Automations: Impact & Benefits

S. G. Mengal 1,50, G. G. Pawar²



Corresponding author - santoshmenglal 1986@gmail.com

ABSTRACT:

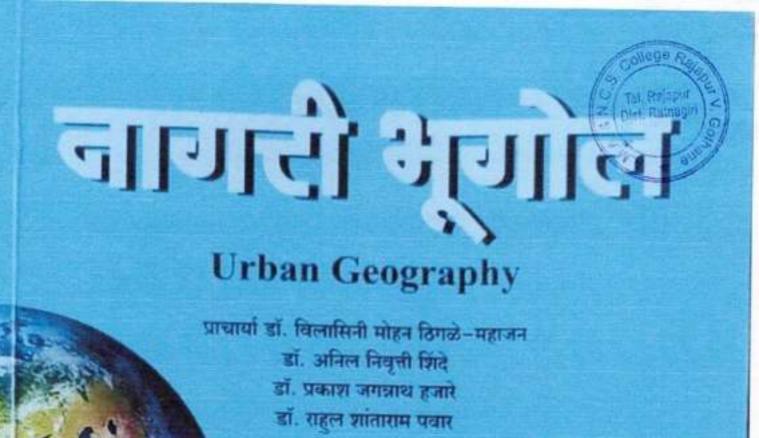
Marketing automation enable the system of routing marketing tasks like as advertisement, outreach, follow-up emails with the help of machine learning and technology. Automation technology not depends generic messages. It collects and analyze the customer related data for communication for every stage of customer's journey. Marketing automation save the time and money of producer, traders and customer. 40% marketers adopt this automation system and live in the top flow of in e-commerce. This automation system can send the push e mail and messages to customer for motivational of customers. This study shows the marketing automation functionalities benefits of marketing automation.

KEYWORDS: marketing, automation.

INTRODUCTION:

Marketing automation enable the system of routing marketing tasks like as advertisement, outreach, follow-up emails with the help of machine learning and technology. Automation technology not depends generic messages. It collects and analyze the customer related data for communication for every stage of customer's journey. Marketing automation save the time and money of producer, traders and customer. 40% marketers adopt this automation system and live in the top flow of in e-commerce. This automation system can send the push e mail and messages to customer for motivational of customers.

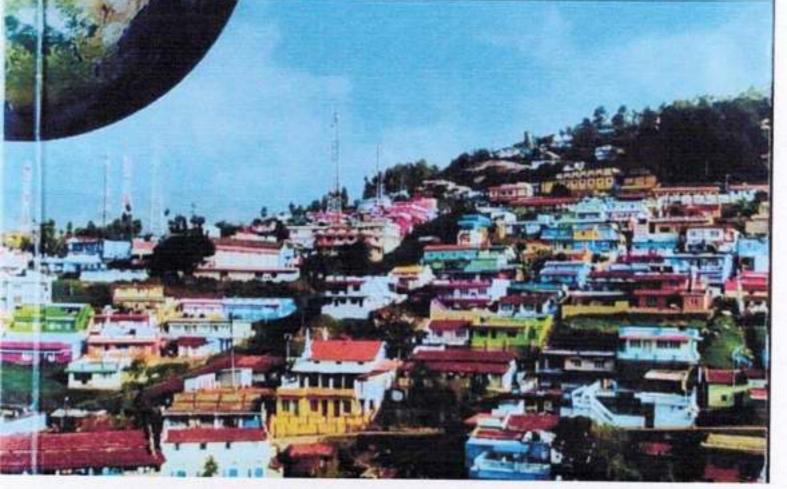
Every business faces a various challenges and problems. In the time of slow financial development, customer attainment is fetching an issue of ever-increasing importance. The successful process of customer acquisition includes the ability to acquire new customers, to enhance consumer attainment costs and to inspire the customer to make a purchase. Universal access of the internet, development of new technologies, growth of mobile devices and



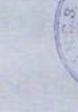














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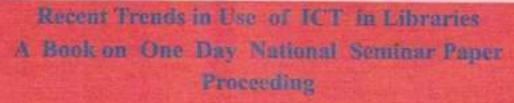
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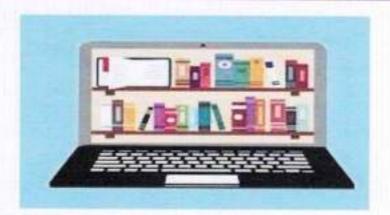




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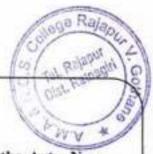
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Librarian,

Abasaheb Marathe College, Rajapur

Abstract: This paper deals marketing of Library and Information Services through Social Media in Academic Libraries. Marketing of Products and Services is detrimental to any organization and Libraries too need to market their Information Products and Services in this techno savvy age. Library services are being modernized to suit user needs and satisfy them 24x7. This is possible only when Web 2.0 applications are implemented. Different applications of Web 2.0 in form of social media are being used all over the world. Social Media is an instrument of communication. It is a broad term and covers a large number of websites which enable people to interact with others. Social Media application like Facebook, Linkedin, Myspace, Twitter, Flicker, Weblogs, Wikis, RSS feeds, Slide-share, YouTube,ete are the current trends and techniques applied in marketing of Academic Library and Information Services, due to its overwhelming response by patrons.

Keywords: Marketing, Marketing of Library Information Services, Social Media, Web 2.0 Introduction:

Library and Information Centre have undergone changes over the last few years. Marketing of Library and Information services has undergone a sea change. With advent of computers and Internet Library and Information services have undergone a drastic change in business and management of libraries. Traditional mode of Library services are paving way to provide more and more technical services through digital libraries, virtual libraries, institutional repositories, online portals. So it was essential to market these Library services to its patrons. Marketing provides an opportunity to see how effective and efficient services can be offered to its users. It is equally important for libraries to live and survive in fast changing world. It is useful in image building and attracts more users.

Social Media is an instrument of communication. It is a broad term and covers a large number of websites which enable people to interact with others. Social media is fast becoming a regular part of our everyday lives. Its online communities carry a strong and influential voice, and there is much to be gained from engaging directly with people through these channels, whether that is to network, promote a product or service, or just stay up to date with the latest news. 72% of internet users are active on social media, 89% of 18 to 29 year old internet users are active on social media, 93% of marketers use social media for business purpose and Face book the most popular social media has 1.15 billion active monthly users. According to a recent Social Media Statistics, there are over 1.15 billion face book users compared to 700 million in 2011, over 500 million Twitter users opposed to 25 million users in 2011, over 238 million LinkedIn users compared to 115 million in 2011 and there are more than 500 million Google Plus users in 2011 (Digital Insight, 2013; Rafiq, 2011) There are over 1 billion monthly visitors on You Tube, 4.2 billion people use mobile devices to access Social Media sites

So it is essential to promote Library and Information Resources like books, journals, newspaper, maps, back volumes, cd-dvds and internet based resources on social media as its considerable importance cannot be neglected by techno-savvy patrons. Also promoting Library and Information Services like lending services, referral service, reference services, indexing, abstracting, user education, CAS, SDI has been the trend of Libraries through Social networking sites.

Objectives and Scope of the Study:

- 1) To get acquainted with various social media applications
- 2) To know which Library Information Services can be marketed via social networking sites
- 3) To know the advantages and disadvantages of Social Networking sites

Concept of Marketing:







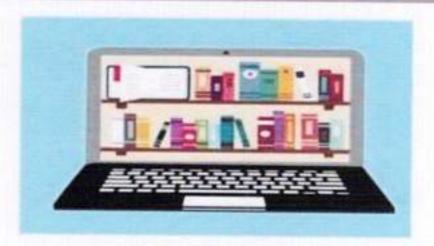
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Information Resources on English Language and Literature

Mr.Londhe Amar Ankush

Librarian.

Abasaheb Marathe College, Rajapur

Abstract:

Information resources on English Language and Literature are continuously outnumbering through recent advancements in Information Technology. Traditional information sources like books, journals are being outnumbered by e-books, e-journals, online databases, blogs, videos, websites etc. The best use of knowledge resources is being undertaken currently through massive usage of information resources in study of language and literature. Faculties of language and Literature insist on subscribing advanced e-journals, e-books, online databases which could be accessed through palm tops with the help of kindle and other software. Many open source literature is available through e-books, e-journals, online databases, websites etc which are being used for enhancement in teaching and learning of language and literature both by the faculty and the students.

This paper discusses about the various information resources in language and literature & its usage. It's usage by faculty and role of Librarians by making these online resources acquainted to the faculty members is one of the service of enhancing library services in the ICT Era,

Keywords: Academic Libraries, English Language, English Literature, Electronic Media, Information Resources, Language Teaching, Websites.

Introduction:

"Information is Power; it is the lamp in the darkness of the night". Information has revolutionized the world and its activities. Information is being divided into three types: primary, secondary and tertiary. Information explosion has changed the way information is accessed and used for study.

English is a global language. It is one of the widely spoken languages around the world and hence it is considered as international language of business. Minimum knowledge of English language is expected by everyone, be it professional, for careers etc.

Learning & Teaching cannot be confined to a classroom, Immersion of oneself in the ocean of knowledge makes one truly absorb knowledge. The sites compiled in this paper offer free tools & paid lessons, exercises and more information to aid teaching and learning. English language can be studied and learned through educational resources available on the web in various formats via information and communication technologies (ICT). Advancement in technology has lead to thousands of new resources published on day today basis. This advancement in ICT era has significant impact on education both in the way of learning and teaching.

Objective & Scope of the Study:







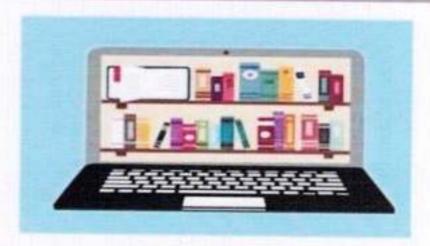
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Information Resources in Geographical Studies

II.Londine Amar Alikush

Librarian

Abasaheb Marathe College, Rajapur

Abstract:

Information resources play an important part in the study of any subject. Geographical study is also dependent on many information sources such as books, reference books, encyclopaedias, gazetteer, handbooks, travel guides, maps, atlases, globe etc. Also lot of ICT tools have been use in the study of Geography viz Computers, Laptops, Data Projector, Software Programs, Remote Sensing, GIS, GPS along with various websites and web sources like e-journals and e-books. These resources are important part of library collection and labs and it plays an important part in study and research of students and researchers. This paper deduces various factors responsible for the growth of information resources through application of ICT in the subject of Geography.

Keywords: ICT, Information Resources, Geography

Introduction:

Geography is the study of places and the relationships between people and their environments. Geographers explore both the physical properties of Earth's surface and the human societies spread across it. They also examine how human culture interacts with the natural environment, and the way that locations and places can have an impact on people. Geography seeks to understand where things are found, why they are there, and how they develop and change over time.

The term "geography" was coined by the Greek scholar Eratosthenes in the third century B.C.E. In Greek, geo-means "earth" and-graphy means "to write". Using geography, Eratosthenes and other Greeks developed an understanding of where their homeland was located in relation to other places, what their own and other places were like, and how people and environments were distributed [1].

Objectives:

- To know the meaning of the term information sources.
- 2) To study information sources in Geography.
- 3) To study evolution of information sources in Geography.

Database and Methodology:

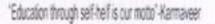
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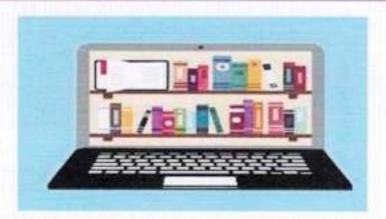


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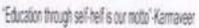
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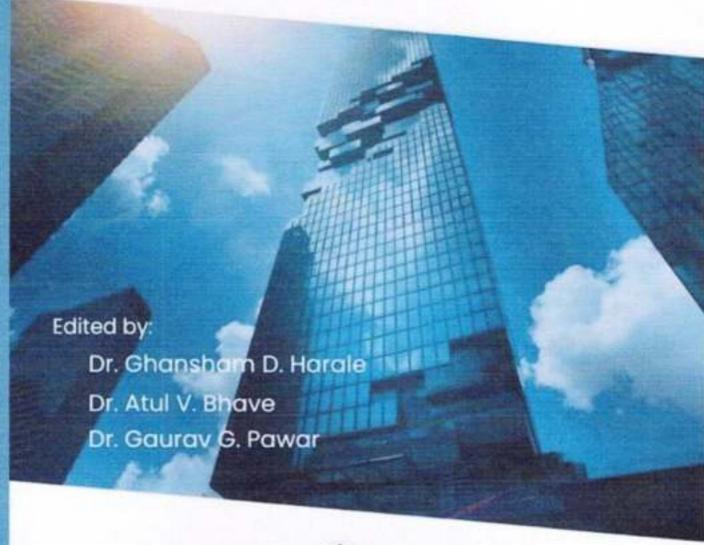
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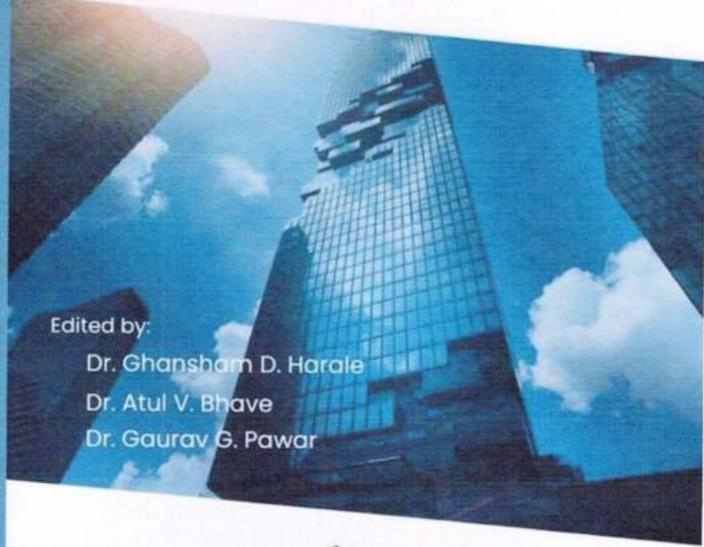


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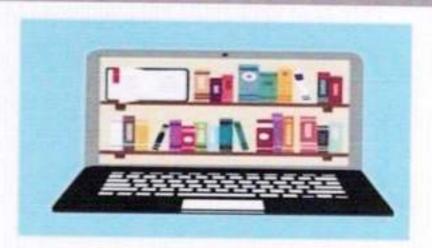
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Innovative Practices and ICT Tools in Mathematics Education

Mr.Gorakhanath R. Karade

Department of Mathematics,

Abasaheb Marathe College, Rajapur.

Abstract

In the development of Science education system the education of Mathematics plays an important role. If we develop a Mathematics education, it will help in development of science education and development of science education will help in development of whole world. Therefore for the basic development we have to do in Mathematics education. But we know that, Mathematics is a more abstract subject. To develop more interest in students and to do Mathematics education easy, we have to introduce new Innovative Practices in Mathematics Education.

In this paper we will discuss some new innovative practices in Mathematics education.

Keywords: Innovative Practice, Science, Education.

1. Introduction

We know that, to destroy any nation there is no need of atom bomb, if we collapse the education system of the nation, the nation will automatically get destroyed. To save our nation we have to increase quality of education system or we have to develop our education system. As we know that the science education plays an important role in development of world in technology. Also we know that the Mathematics is a queen of science. This means that there will be no development in science without Mathematics. Thus the development in the subject of Mathematics is important.

To achieve developments in the field of Mathematics, we have to improve the Curriculum in the subject of Mathematics. To develop Mathematics education, we have to introduce Innovative Practices in Mathematics Education that means we have to introduce new techniques and new methods to teach Mathematics in the classroom.

2. Today's Mathematics Education

2.1 Mathematics Education in India

In most of the universities in India, Mathematics education given by Mathematics departments is quite confusing and no more useful in the future of the student. Students learn whatever Mathematics in his higher education has no more use in his day to day life. So that students are very much confused about Mathematics education in higher education. They always ask why we are learning Mathematics and what is its use in my future? This is because education system does not involve a practical education of Mathematics. That is why students are unaware about the use of Mathematics. Of course Mathematics is very powerful tool in development of science education, without

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CHAPTER 29

Exploring the Intersections of Mathematics and Financial Mathematics: A Comprehensive Study

Gorakhanath Rambhau Karade 1.55

Abasaheb Marathe Arts and New Commerce, Science College Rajapur, Tal Rajapur, Dist. Ratnagiri, Maharashtra.

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Abstract

This paper delves into the synergies between mathematics and financial mathematics, investigating their intertwined relationship and how mathematical concepts are applied in the realm of finance. Through a comprehensive review of literature and analysis of key methodologies, this research aims to provide insights into the intricate connections and the significance of mathematical principles in understanding financial phenomena.

Keywords: Financial Mathematics, Principles, Phenomenon, Interconnection

1. Introduction

· Overview of Mathematics and Financial Mathematics:

Mathematics is the study of patterns, structures, and relationships using abstract concepts such as numbers, symbols, and formulas. It provides a framework for logical reasoning and problem-solving across various disciplines. In the context of finance, mathematics serves as a powerful tool for modeling, analyzing, and understanding complex financial systems and phenomena.

Financial mathematics, also known as mathematical finance or quantitative finance, is a branch of applied mathematics that focuses on the modeling and analysis of financial markets, instruments, and strategies. It encompasses a wide range of mathematical techniques and methodologies aimed at quantifying and managing financial risk, pricing financial derivatives, optimizing investment portfolios, and making informed financial decisions.

The intersection of mathematics and financial mathematics is characterized by the applica- tion of mathematical principles and techniques to solve problems in finance.

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VIKSIT BHARAT @2047: CHALLENGES AND OPPORTUNITIES

Edited by -

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RAYAT SHIKSHAN SANSTHA'S ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE, RAJAPUR, DIST. RATNAGIRI (MH) – 416702

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CHAPTER 15

Network Formation Games: Understanding Social and Economic Networks

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ABSTRACT:

Network formation games provide a powerful framework for understanding the dynamics of socialand economic networks. This paper delves into the theoretical foundations and practical applications of network formation games, exploring their significance in modeling and analyzing the formation, evolution, and stability of networks in various domains. By synthesizing existing literature and providing insights into recent advancements, this paper aims to contribute to a deeperunderstanding of network formation processes and their implications for social and economic interactions.

KEYWORDS: Network, Games, Modelling, Economic.

INTRODUCTION:

Social and economic networks play a crucial role in shaping human interactions, facilitating information diffusion, and influencing individual and collective behaviors. Network formation games offer a formal framework to study the dynamics of network formation, wherein individuals strategically connect with others to maximize their utility. Understanding the mechanisms driving the formation and evolution of these networks is essential for various fields, including economics, sociology, computer science, and beyond. This paper provides an overview of network formation games, highlighting their theoretical foundations, empirical applications, and future research directions.

A social and economic network refers to the interconnected web of relationships, interactions, and transactions among individuals, organizations, and institutions within a society or economy. These networks can encompass various forms of connections, including personal relationships, business partnerships, trade networks, supply chains, and financial systems. They







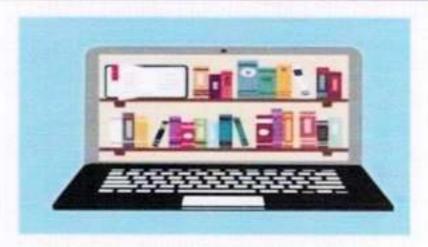
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Recent Trends in Use of ICT in Libraries A Book on One Day National Seminar Paper Proceeding

on

Use of ICT in Libraries held on

Friday, 22nd December 2023



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A Study of Information Resources in Physical Sciences

Mr.Satishkumar M. Kamble Dept. of Physics, Abasaheb Marathe College, Rajapur

Abstract:

Information resources are very important and necessary in the field of physical sciences. Information resources are the sources for new research, as scientific books, articles, and other references are used for new research in the physical sciences. These resources help researchers in getting the best references for new and improved theories. Information resources in the physical sciences are important tools for conceptual development. These sources help researchers to create contexts of their own interest. Again, the data that is stored in scientific laboratories is extremely valuable. The sharing and use of it is important for other researchers and students. Information resources in the physical sciences are important to industry, biotechnology, and other research organizations. Further, the information resources in the physical sciences are the education and training tools for students, teachers, and the general users.

Key Words: ICT, Information Resources, Open Access, Physical Sciences, Web Sources.

Introduction:

Physics is a multidisciplinary branch of science that deals with the study of measurements, values, and theories of the structures of matter, energy, space, and time. Anyone who takes deep knowledge of these fields of study in physical sciences and their applications can be able to make various changes in their lives due to their research abilities. The scope of physical science is vast & wide and many branches exist in different areas of this science, such as- physics, chemistry, geophysics, planetary sciences, astronomy, earth science, etc. However, in recent years, the definition of physics has expanded to include interdisciplinary fields such as econophysics, sociophysics, biological physics, and geological physics [1].

The scope of physical science is so amazing that it is in a continuous development so and new branches are created due to new researches. The scope of physical science helps us to understand how we can interact with nature and the environment.

Research Journals

Peer-reviewed journals:

Peer-reviewed journals work as gatekeepers for quality research, they provide a platform for the dissemination, validation, and ongoing discussion of new knowledge within the academic community. They are important for the scholarly communication process and for the advancement of scientific understanding.

Major key journals in Physics, Chemistry, Astronomy and Earth Sciences-

41

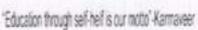
National Seminar on Use of ICT in Libraries held on 22.12.2023 at Abasaheb Marathe College, Rajapur ISBN No:













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Role of Library Resources in English Literature Appraisal: A Perspective

Mr. Mali Abhimanyu Sopan

Assistant Professor in English*

Abasaheb Marathe College, Rajapur

Dist.: Ratnagiri

Abstract

As English language widely spoken around the world it is considered as international language of communication. To cope of with one should have at least minimum knowledge of English languages in every walk of life. Learning and teaching cannot be confined to a classroom. The ocean of knowledge makes able to face the changing global milieu. Libraries play a vital role in providing people with reliable content. They encourage and promote the process of learning and grasping English knowledge. The main objective of this article is to focus on the contribution of library resources to enhance the stake holder's knowledge in English literary research milieu and investigate the availability and utilizations of existing resources to the universities and other pedagogy.

Keywords: Library, Resources, Institutions, Teaching, Learning, Information

Introduction:

The term "Library" has been defined by many persons. Library is regarded as "a place where written printed graphic and visual materials are gathered and well organized, using standard rules and maintained for reading studying and consultations users". Library could be described as "an information center where resources of carious formats are acquired, managed and systematically arranged to enhance research teaching, learning and information achievement." It is simply an association where information may be gained from print and electronic sources. Such is useful for research, study, learning, realization and personal development purposes. The main objectives of libraries are to establish the basic information, education preservation of culture heritage relaxation etc.

Libraries are one of the important resources in securing knowledge from a well-designed speculative program. It is one of those resources which are essential to support and strengthen the educational quality. Over the periods, libraries are the sources of keeping and issuing the information through books, journals, maps and other resources that are used by students in their learning process of English language and research, it is clear that library resources i. e human resources, physical resources printed and e-resources are essentially important in preparing teaching learning activities such as lectures notes, students assignments, conducting their research work, accessing e-journals and web sites subscription to online journals by teachers and students etc. Hence it seemed valuable to explore and classify the current resources of libraries in the light of English literary reviews.

The main objective of this paper is to determine the existing resources from the departmental academic libraries of universities and affiliated college offering English literature appraisal. Successful educational system depends thoroughly on the convenience and application







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Information Literacy Program in Libraries

Mr.Londhe Amar Ankush

Librarian.

Abasaheb Marathe College, Rajapur

Abstract:

Information Literacy Programs in Libraries are very necessary to make the users acquainted with various resources in Library and how to access it. UGC, Higher education bodies like NAAC make it necessary for libraries to undertake information literacy programs for the sake of new users. This activity helps in user education.

Keyword: ICT, Information Literacy, Libraries

Introduction:

Information Communication Technology (ICT) has played an important part in up gradation of library services. Many activities and programs like information literacy programs have been enhanced with the use of ICT Tools like computers, projectors, smart boards etc. The upgradation in information sources has overcome print resources. Now print resources like books and journals have now slowly taken electronic form. Various databases like Inflibnet NList, INDEST have started providing e-books and e-journals. So it is utmost essential on the part of Librarians to make the users acquainted with library resources through user training programs or Information Literacy programs. Library visits, tours and user training on use of OPAC and how to access databases have made student and teaching fraternity to optimum utilization of Library resources. Information seeking skills have to be honed by libraries to access resources in various formats, which require training, orientation, workshops etc.

Definition of Information Literacy:

 American Library Association defines¹ as "Information literacy is a set of abilities requiring individuals to recognize when information is needed and have the ability to locate, evaluate, and use effectively the needed information".

2. Harrods' Librarians' Glossarydefines² as "The ability to identify, locate, evaluate, organize anduse information – particularly from electronic sources – to address anissue or solve a problem, whether for personal, social, cultural orbusiness purposes also to communicate such information to others. It is seen as a basic human right; an essential component in the acquisition of life-long learning; a means to help in the eradication of inequality ofaccess to information and the encouragement of tolerance."

Information Literacy and Higher Education:

RECENT TRENDS IN COMMERCE, MANAGEMENT, ACCOUNTANCY AND BUSINESS ECONOMICS



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Rayat Shikshan Sanstha's Abasaheb Marathe Arts and New Commerce, Science College, Rajapur Dist. Ratnagiri (MH) India 416702

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CHAPTER 39

RECENT TRENDS IN HUMAN RESOURCE MANAGEMENT

Bhushan Pramod Padhye¹, Prakash Krishna Kondaskar², Shailendra Bapu Prabhudesai²

¹Assistant Professor, Department of Commerce, D. J. Samant Senior College Pali, Ratnagiri.

²Abasaheb Marathe Arts and New Commerce, Science College, Rajapur.

ABSTRACT:

Two years after starting a new decade, the world seems quite different from the one we knew in 2020. We experienced one of the biggest struggles in history, battling a pandemic, societal upheavals, and economic crises. These events reshaped our lives and habits and affected our predictions for the previous year. As a result, HR trends we thought would be the highlight of 2024 either didn't happen or came in a slightly different form. The HR industry is revolutionizing at a rapid speed due to the advancement of technology. Hence, new HR trends in 2024 are crucial to maintaining the HR industry's workflow. This paper analyses the most recent trends that have evolved in the Human Resource department in the past few years.

INTRODUCATION:

The term human resources were first used in the early 1900s, and then more widely in the 1960, to describe the people who work for the organization, in aggregate. Human resource management (HRM) or simply HR) is the management of human resources. It is a process of bringing people and organizations together so that the goals of each are met. It is a function in the organizations designed to maximize employee performance in service of an employer's strategic objectives. Human Resource Management has evolved considerably over the past century, and experienced a major transformation in form and function primarily within the past two decades. The role of human resource management in organizations has been evolving dramatically in recent times. HR is increasingly receiving attention as a critical strategic partner, assuming stunningly different, far reaching transformational roles and responsibilities. The world of work is rapidly changing. As a part of organization, Human Resource Management (HRM) must be prepared to deal with effects of changing world of work.



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Conferences organized during the academic year 2023-24

Sr. No.	Department	Name of the Conference	Level	Date	No. of
					Participants
1.	Commerce	Recent Trends in Commerce, Management, Accountancy	National	10/02/2024	265
2.	Economics	ViksitBharat@2024: Challenges and Opportunities	National	10/02/2024	88
3.	English	Reflection of Violence in Indian English Literature	National	06/03/2024	62
4.	Geography	One day orientation program cum workshop on "Revised curriculum of TYBA Geography"	University	11/01/2024	24
5.	Geography	Workshop on "Hands on training program on Surveying"	Local	23/02/2024	25
6.	Botany	National e-conference on "Recent trends in Plant Sciences (RTPS-2024)"	National	29/02/2024	248

7.	Library	National Seminar on "Use of ICT in	National	22/12/2023	30
		Libraries"			
8.	Marathi, Hindi	Correlation between Literature and Social	State	26/08/2023	98
	and Economics	Sciences			
9.	IQAC	Preparation for NAAC Accreditation	State	01/09/2023	64
10.	Chemistry and	Ethics in Research and Publications	National	12/01/2024	392
	Research Cell				





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Department of Commerce National Seminar Report

Date: 10th February 2024

Topic: - Recent Trends in Commerce, Management and Accountancy

Preamble:

The national seminar on 'Recent Trends in Commerce, Management and Accountancy has been conducted on 10th February 2024 at Abasaheb Marathe Arts and New Commerce, Science College, Rajapur in order to take review of the recent trends in the field of Commerce, Management and Accountancy. The national seminar has been conducted for creating awareness about and developing abilities to cope up with recent trends in Commerce, Management and Accountancy among the delegates.

Participant's Profile:

In total, 265 delegates were participated in the national seminar.

Description about the Program:

By lighting of the lamp and worshipping the photo frame of Padmabhushan Dr. Karmaveer Bhaurao Patil the national seminar started. In the inaugural function, Dr. G. D. Harale, Principal of the college, as President threw light on the practical utility of organising national seminar on such a concept of Recent Trends in Commerce, Management and Accountancy. He also briefly explained the Rayat Shikshan Sanstha, Satara. The purpose of national seminar and the concept of recent trends in Commerce, Management and Accountancy was conveyed by Convener of the national seminar Dr. A. V. Bhave. Coordinator of the national seminar Prof. P. K. Kondaskar introduced the Key Note Speaker of the national seminar. Prin. Dr. Hiramani Mulerakhi, Maratha

Mandals' Arts Commerce Science and Home Science College, Belgaum, Karnataka delivered key note address. He stated that recent trends in commerce, management, and accountancy reflect a dynamic landscape shaped by technological advancements, evolving consumer behavior, globalization, and regulatory changes. Prof. S. B. Prabhudesai expressed vote of thanks of the inaugural function.

Prof. Atul Sathe, Assistant Professor, Department of Commerce, HR College, Mumbai resource person delivered his presentation on 'Recent Trends in Accountancy' in the technical session I. He expressed his views about the recent developments in the field of accounting all over the world. He stated that recent trends in accountancy reflect the rapid evolution of technology, changing regulatory environments, and shifting business models.

Prof. Subhashini Ayyangar delivering her presentation on 'Recent Trends in Commerce and Management'



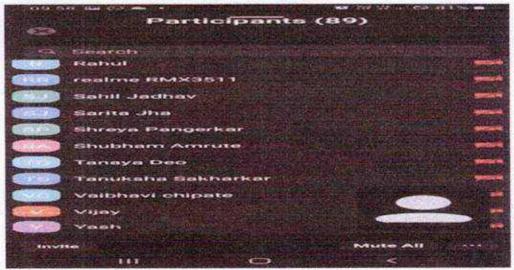
Prof. Subhashini Ayyangar, Head, Department of Commerce, S.I.W.S. College of Commerce & Economics, Mumbai delivered her presentation on 'Recent Trends in Commerce and Management' in the technical session II. She expressed her views about recent developments in the field of commerce and management all over the world. She stated that recent trends in management reflect a shift towards more flexible, collaborative, and adaptive approaches to leadership and organizational structure. She also stated that Recent trends in commerce encompass a variety of technological

advancements and shifts in consumer behavior that have transformed the way businesses operate and engage with their customers.

Technical session III was paper presentation session. Twenty delegates presented their papers. There was interaction among the delegates. Dr. S. A. Deuskar chaired the paper presentation session. She expressed her views about the importance of paper presentation in developing research culture.

Prin. Dr. G. D. Harale expressing the presidential address





Prin. Dr. G. D. Harale was the president of the valedictory session of the national seminar. Three delegates expressed their views. Prof. P. S. Talawdekar has proposed vote of thanks. In total, 67 research papers received for the national seminar and published the same in ISBN book 'Recent Trends in Commerce, Management, Accountancy and Business Economics.'





Rayat Shikshan Sanstha's Abasaheb Marathe Arts and New Commerce, Science College, Rajapur Dist. Ratnagiri (MH) India 416702

APRIL 2024

The entire programme was co-ordinated with the support of the Principal, staff and students of the Abasaheb Marathe Arts and New Commerce, Science College, Rajapur.

Head

Department of Commerce

Principal

A.M.A. & N.C.S. College Rajapur, Dist. Ratnagiri.



Rayat Shikshan Sanstha's

Abasaheb Marathe Arts and New Commerce, Science college, Rajapur

One Day National Seminar on

"Viksit Bharat @2047: Challenges and Opportunities"

Jointly organized by

Dept. of Economics and Shivaji Uni. Economics Asso. Kolhapur (SUEAK)

Activity Report

Date: - 10th February 2024

Preamble: -

On 10th February 2024, Department of Economics and Shivaji University Economic Association Kolhapur (SUEAK) jointly organized One Day National Seminar on "Viksit Bharat @2047: Challenges and Opportunities". This activity was conducted in order to reach the economic and development policies of Indian Government to the students.

Participants' profile: -

Total 88 faculty members of various institutions across the country were registered for the national seminar. The seminar was attended by total 92 students. All received 35 full-text chapters were published in e-book with ISBN 978-81-968645-1-4.

Description of the activity: -

One day National Level Seminar was jointly organized by Department of Economics and Shivaji University Economics Association Kolhapur (SUEAK) on 10th February 2024. Prof. (Dr.) Anilkumar Wavare (Professor & Dean of Humanities, KBP University, Satara) and Dr. Sanjay Dhonde (Treasurer, Shivaji University Economics Association Kolhapur) were present as resource person for the seminar. Miss. Nabeela Solkar (Assistant Professor & Head, Dept. of Economics) introduced the event. The introduction of Resource Parson was put forwarded by Dr. Gaurav Pawar, Asst. Prof., Dept. of Economics. Prof. (Dr.) Anilkumar Wavare and Dr. Sanjay Dhonde enlightened the participants with their thoughts on Viksit Bharat @2047. The presidential remark was given by I/C principal Dr. G. D. Harale. The vote of thanks was extended by Miss. Juili Salvi (Assistant Professor, dept. of Economics).

The entire program was conducted with the support of Principal, faculty members and students of the Abasaheb Marathe Arts and New Commerce, Science College, Rajapur.

Head, Dept. of Ewnomics Rajapur, Dist. Ratnagiri

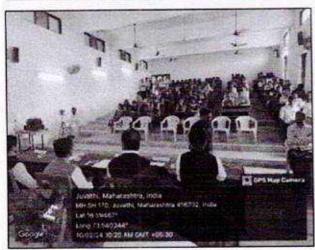
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Principal
A.M.A.& N.C.S.College
Pajapur, (V.Gothne) Dist Principal

Activity News Paper Coverage

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रत्नागिरी



ज्याच्याजवळ विकासाच्या नवनव्या कल्पना असतील तोच जागतिक ज्ञानाच्या बाजारपेठेमध्ये यशस्वी होईल

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A.M.A.& N.C.S.College



Rayat Shikshan Sanstha's Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist.-Ratnagiri, 416 702 (MH)

Affiliated to University of Mumbai, Mumbai
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A Report on

REFLECTION OF VIOLENCE IN INDIAN ENGLISH LITER#ATURE

The department of English of Abasaheb Marathe Arts and New Commerce Science College, Rajapur and Department of English, University of Mumbai, jointly organized National Seminar on "Reflection of Violence in Indian English Literature" on Wednesday 6th March 2024 from an online platform. The seminar convened at the national level to delve into the portrayal of violence in literary works across different periods and genres.

Prof. Dr. Shivaji Sargar, head, department of English, University of Mumbai, gave keynote address. In his speech Dr. Shivaji Sargar stressed the historical backdrop of violence and its representation in Indian English literature tracing its evolution from earliest to contemporary works. He uncovered the profound truths hidden within the mythic narratives like Ramayana and Mahabharata. He further stated that our exploration of violence in Indian English Literature based on Indian myths inspire us to seek empathy, understanding, and ultimately transformation in our own lives and society.

Prof. Dr. Ashok Sachdeva from Government P.G. College Indore was the chief guest at the seminar. He stated "Literature has always been powerful medium through which we can explore and understand the complexities of human experiences, emotions and societal issues. Indian English literature, with its diverse and rich embroidery of stories, myths, and narratives offers us a unique insight through which we can examine the various forms of violence. The narratives in Indian English literature serve as a poignant reminder of the harsh realities that exist in our society."

While speaking on presidential desk Hon. Principal Dr. Rajaram Rathod addressed that literature serves as a mirror to society, reflecting the complexities and contradictions of human behaviour including violence. Indian English literature has provided a platform for authors to shed light on the darker aspects of human nature and the consequences of violence. He highlighted the diversity of Indian English literature by focusing on regional perspectives.

Prof Mali A. S head, the department of English of AMACS College Rajapur prefaced the seminar and introduced the chief guest. The 62 delegates, scholars, researchers and literature enthusiasts from different colleges attended the seminar. Prof. Smt. Suryavanshi M.D. proposed a vote of thank

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Abasaheb Marathe Arts & New Commerce, Science College, Rajapur Dist- Ratnagiri, 416 702 (MH)

Affiliated to university of Mumbai, Mumbai (Reaccredited with B* grade by NAAC/ Best college Award by University of Mumbai, Mumbai)

Year 2023-2024

One Day State Level Seminar On 'Literature and Human Values' Organised by Department of English Attendance Sheet

Date: 13/09/2023

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Rayat Shikshan Sanstha's

Abasaheb Marathe Arts & New Commerce, Science College, Rajapur

Name of the Department: Geography

Category: One-Day Orientation Program cum Workshop

Activity: Revised Curriculum of TYBA Geography (2023-24) Semester- VI

University of Mumbai

Date: January 11, 2024

Board of Studies in Geography and Department of Geography had been organized One-Day Orientation Program cum Workshop on Revised Curriculum of TYBA Geography (2023-24) Semester- VI, University of Mumbai. The Chief Guest was Principal, Prof, Dr. Shivram Thakur; he spoke on such types of workshops is very useful for faculties because in teaching-learning process teacher must be updated. They explained significance of geography from the point of upcoming New Education Policy. He expected to provide and create more employability through various skill-based courses such as GIS, RS, etc. Chairman, BOS in Geography and Secretory, KGA, Dr. Rajaram Patil, he spoke on with the help of KGA, graduate students are getting jobs in various fields. In charge Principal Dr. Harale sir gave information about the activities being implemented between Ryat Shikshan Sanstha and the college and welcomed the guests. While workshop convenor Dr. Prakash Hajare introduced the guests. At the end of the Inaugural Function, Prof. Akash Chavan, Dept. of History gave vote of thanks.

There were 24 teacher participants are involved in this orientation program cum workshop. There were 10 resource persons are allotted for subjects. They nicely presented their respective subjects. After the presentation of resource persons, each topic was thoroughly discussed by all the participating teachers. At the end of the program, Dr. Prakash Hajare gave vote of thanks. All the teaching and non-teaching staff of the college worked very hard for the success of the workshop.

Principal

A.M.A. & N. C. S. College Rajapur, Dist. Ratnagiri.

Head, Dept Hacography

Department of Geography Orientation Program cum Workshop on Revised Curriculum of TYBA Geography



BOS Chairman Dr. R.B. Patil, Dr. S.A. Thakur Dr. Dalvi, I/C Prin. Harale and Dr. Hajare



Geography Teachers from Ratnagiri & Sindhudurg Dist.

Memorandum of Understanding (MoU)



Dr. R.B. Patil, Secretary KGAI

GEO DBJ FEST



SYBA & FYBA Participation in Geo-DBJ, Chiplun

Two Days Hands-on-Training Program on Surveying





Mr. Lingayat and TYBA Geography Students from Bhalavali, Kharepatan, Talere and Rajapur College

Principal A.M.A.&N.C.S College Rajapur, Dist. Patnagiri.

भूगोल विषयातून युवकांना रोजगाराची मोठी संधी

डॉ. शिवराम ठाकूर : शैक्षणिक धोरणानुसार सुधारित अभ्यासक्रम, प्राध्यापक सहभागी

रुकान वृत्ततेवा

राजापूर, ता. १६ : सुधारित जूरीत अभासक्यांमधूर पुण्यत्ता रोकार मिळवणाध्या अनेक संबों आहेत. त्यामुखे पूर्वाठ विषय वेत उन्बद्धिकत होउन युवकांनी सक्ष्म रोजगारामा संधी उपन्या निर्माण कराव्यात, असे आवाहन कोक्ष्य जीओप्रायन जमोसिएयन आंक इंडियाचे अध्यक्ष आणि सक्षत्व वेचीत एस. के. पारीत नडाविद्यातयाचे प्राचार्य डॉ. शिवराम ठाकूर गानी केते. त्यांनी नवीन रीक्षणिक धीरमानुसार पूपीत विकासीत मुधारित अन्यासङसाचे महत्त्वत्व विषद् केते,

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राजापूर : कोकच किजोडापार असोसिएरान ऑक इंडियाचे अध्यक्ष हों. विवसम ठाकूर याचा सरकार करताना मराठे पहाविद्यालयाचे प्राचार्य हों, पनवचाम हराहे आणि मान्यवर.

नुकतीय महाविद्यालयाच्या भूगोठ विधागाठक मुंबई विद्यापीठाच्या भूगोठ अध्यासक्रम महत्व्याया संपुत्रत विद्यार्थे तृतीय वर्ष पूर्णात सन् सक्ष स्पारित अध्यासक्रम २०२३-२४ था विषयावर एकदिरसीय उद्देशन वार्षमाञ्ज वेपीत राज विक्रम संस्थेचा इति या देती प्रमुख पहुने म्हणून अभागाहेब नददे न्हाविधातवानामें हीं, ताबूच प्रविधा होते. वाब्यासह

कोळम जिओप्राफ्ट असोसिरचन ऑफ इंडियाचे लविव प्रा. डॉ. राजाराम पाटील, कार्यशाओचे मुख्य संयोजक प्रा. हाँ. प्रकाश हजारे, मराठे महाविद्यालयाचे प्रमारी प्राचार्य हों, धनस्थान हराखें, उपप्राचार्य हॉ. संबंध मेली, एस. के. पाटील, महाविद्यालय माठवणवे प्रा. हाँ. काटकर पांसह मराठे महाविद्यालयातीक

सर्व प्राप्यापकवृद व्यासपीठावर उपस्थित

या वेळी डॉ. ठाकूर यांनी सुधारित अध्यासकार आणि त्यापूर निर्माण होजाऱ्या विदिधानी संधी या विषयी सर्विस्टराजे सर्गाद्धांने केटे. प्रा. डॉ. धारीक सांनी करेकल किओशायन पारीत मांनी कोकल किओप्रापन असोनिएशन ऑफ इडिमाज्य सहकापनि पानी मेहनत पेतती,

राज्यामध्ये जनेक मुतांना नोकरी प्राप्त इतलावेडी नमूद केठे, उत्पूर्वी प्राप्त डॉ. इराजे यांनी स्वत विक्षणसंस्था आपि महाविद्यालयातकै सबवण्यात येणाऱ्या उपक्रमांची सविस्तर माहिती करून दिती, मार्गदर्शक आणि पातुष्यांची ओव्ह्य डॉ. प्रकास हजारे यांनी करून दिला या कार्यशाळेला रामापिरी आणि सिंपुर्ग विल्ह्यातील भूगोल विषयाचे सुमारे 10 प्राप्यापक जयस्थित होते. त्यापैकी दहा प्राप्यापकानी साधन व्यक्ती म्हणून उपस्थितासमोर विविध विश्वपाची मांडणी केटी, या कार्यशालेचे सूत्रसंग्रहन ग्रा. आकाश कन्द्रान वांनी केले. या कार्यशालेच्या वशस्त्रीतेसाठी महाविद्याठ्याचे

Ratnaght, Ratnaght-Today 17/01/2024 Page No. 2

Hours Principal A.M.A. & N. C S College Rajapur, Dist. Patnagirl.

मराठे महाविद्यालयात भूगोल अभ्यासक्रमाची कार्यशाळा



राजापूर: तालुक्यातील मराठे महाविद्यालयामध्ये आयोजित भूगोल कार्यशाळेत प्रमुख अतिथी डॉ.शिवराम ठाकूर यांचे स्वागत करताना प्र.प्रा. घनश्याम हराळे व भूगोल शिक्षक.

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तालुक्यातील हातिवले येथील आवासाहेब मराठे महाविद्यालयात मूगोल अभ्यासक्रम, मंडळ, मुंबई विद्यापीठ आणि महाविद्यालयातील मूगोल विभाग यांच्या संयुक्त विद्यमाने तृतीय वर्ष भूगोल सत्र सहा उ सुधारित अभ्यासक्रम २०२३–२४ या विषयावरती एक दिवशीय उद्बोधन कार्यशाळा पार

या कार्यशाळेसाठी प्रमुख पाहुणे म्हणून एस.के.पाटील महाविद्यालय मालवणचे प्राचार्य आणि कोकण जिओग्राफर असोसिएशन ऑफ इंडियाचे अध्यस प्रो.डॉ.शिवराम ठाकूर, मुंबई विद्यापीठ भूगोल अध्यसक्रम मंडळाचे चेअरमन आणि कोकण जिओग्राफर असोसिएशन ऑफ इंडियाचे सेकेटरी प्रा.डॉ.राजाराम पाटील

उपस्थित होते. यावेळी प्रो.डॉ.ठाकूर यांनी नवीन शैक्षणिक धोरणानुसार भूगोल विषयातील सुधारित अभ्यासक्रमाचे महत्त्व सांगत त्यातून भूगोल विषय घेऊन उच्चशिक्षित होणाऱ्या युवकांना सक्षम रोजगार संघी उपलब्ध होण्याविषयी अपेक्षा व्यक्त केली. त्याचबरोबर प्रा.डॉ.राजाराम पाटील यांनी देखील कोकण जिओग्राफर असोसिएशन ऑफ इंडियाच्या सहकायिन महाराष्ट्रामध्ये अनेक मुलांना नोकरी प्राप्त झाल्याचे नमूद केले यावेळी व्यासपीठावर कार्यशाळेचे मुख्य संयोजक प्रा.डॉ.प्रकाश हजारे, महाविद्यालयाचे प्रमारी प्राचार्य हाँ धनश्याम हराळे, उपप्राचार्य डॉ.संजय एस.के.पाटील महाविद्यालय मालवण येथील प्राध्यापक डॉ.काटकर, महाविद्यालयातील सर्व सहकारी प्राप्यापक उपस्थित होते.

Principal
A.M.A.&N.C.S.College
Rajapur, Dist. Patnagirl.



RAYAT SHIKSHAN SANSTHA'S ABASAHEB MARATHE ARTS & NEW COMMERCE, SCIENCE COLLEGE, RAJAPUR

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(EXPERIMENTAL LEARNING)

ONE PAGE REPORT

The Department of Geography of our college conducted a Two - Day Hands-on-Training Program on Surveying. It was held on 23 and 24 February 2024. For this demonstration, our college and Bhalavali, Kharepatan and Talere College had been participated in this Surveying Training Program. We had targeted T. Y.B.A Geography students for this training. A total of 25 students of Geography were present. On February 23, 2024, training was given in two methods of Prismatic Compass survey, Radial and Intersection Methods. After the completion of surveying, how to prepare a map according to the records taken. Second practical on Abney Level, training was given to determine the height of an any objects by using Abney Level.

On February 24, 2024, Plane Table Survey Training was given in two methods viz Radial and Intersection. During the surveying surveyed map has been prepared.

The student worked harder and enjoyable on the above two days. Completed all survey training. Information about the survey methodology and all the instruments are highlighted through PPT. The teachers of all the three colleges also participated in this training program. All students are actively participated in this surveying program.

Thanking you

Date: February 26th, 2024

Head, Department of Geography

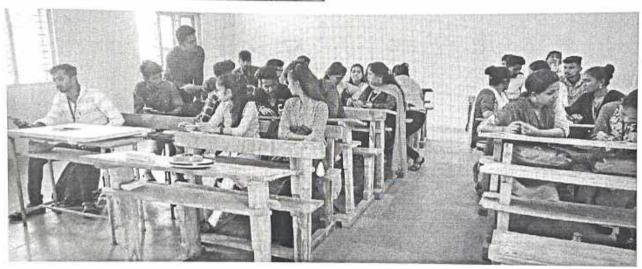
Principal A.M.A. & N. C. S. College Rajapur, Dist. Ratnagiri. Photographs
Two Days Hands-on-Training Program on Surveying
(February, 23rd and 24th, 2024)



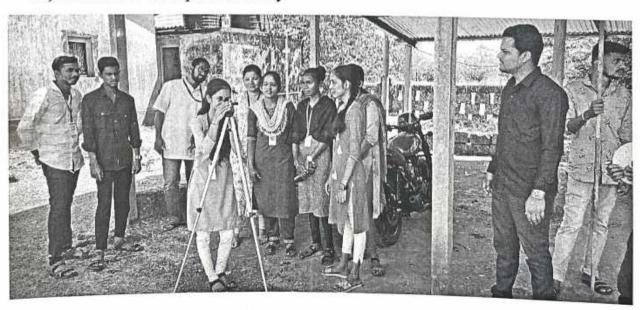
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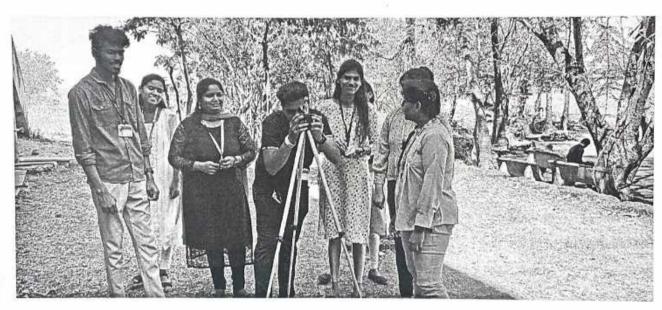




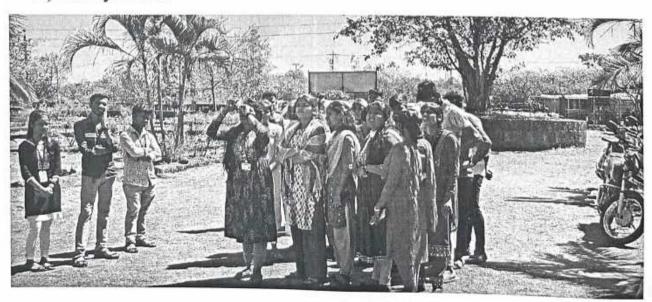
A)Prismatic Compass Survey

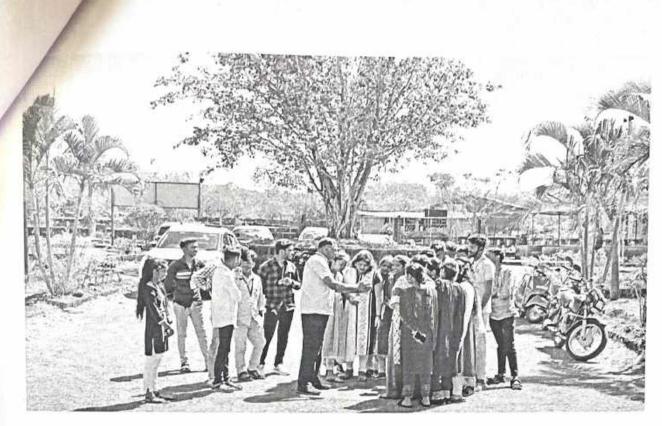




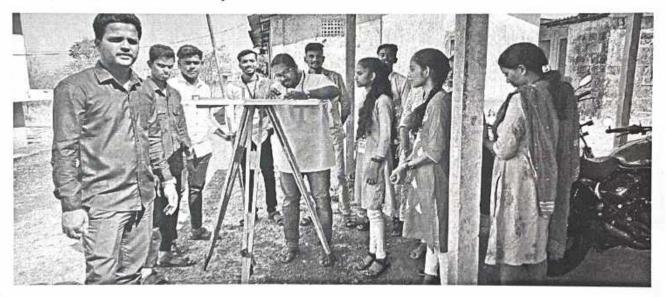


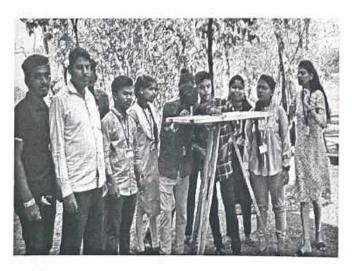
B) Abney Level

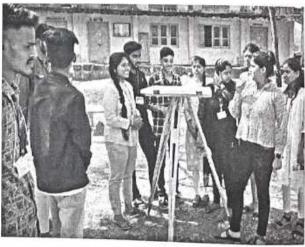




C) Plane Table Survey













Rayat Shikshan Sanstha's

Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist-Ratnagiri, 416 702 (MH)

Affiliated to University of Mumbai, Mumbai
Reaccredited with B* grade by NAAC/ Best College Award by University of Mumbai, Mumbai

Department Of Botany

Report

National e- Conference On Recent Trends in Plant Sciences (RTPS-2024)

Department of botany has organized National e- Conference On Recent Trends in Plant Sciences (RTPS-2024) on 29th February, 2024 via online platform. Mr. G. B. Pawar has introduced the theme of e- conference. Prof. Dr. D. K. Gaikwad was guided participants as a chief guest and Dr. R. G. Rathod was present as a president during inaugural function. Dr. B. V. Kumbhar, Assistant Professor at Department of Biological Sciences, NMIMS University, Mumbai has delivered an excellent presentation on, "The Growing Significance of Bioinformatics in Drug Design and Immunotherapy in the first session". Dr. U. H. Patil, Head, Department of Botany, Bhogawati Mahavidyalaya, Kurukali was present as chairman for this session. Dr. N. V. Desai, Assistant Professor, PG Dept. and Research Centre of Botany, Dapoli Urban Bank Senior Science College, Dapoli has thrown light on, "Nano- encapsulation in food sector and future innovations" in second session. Dr. Uttam L. Dethe, Head, Department of Botany, SPK Mahavidyalaya, Sawantwadi was present as a chairman for this session.

The sum totals of 248 participants were registered for this conference by using google form (https://forms.gle/6K5nZVdEGq3XZzZw8). Out of these 82 participants presented research paper via zoom app.

Department of Botany
Department of Botany
A S N C S College Palapur



Principal Principal A.M.A.& N.C.S.College Rajapur, (V.Gothne) Dist. Ratnagiri,

Education through self help is our motto-Karmaveer
Rayat Shikshan Sanstha's
Assaheb Marathe Arts and New Commerce,
Science College, Rajapur

Re-accredited by NAAC with 'B+' Grade Rest College Award by University of Mumbai

DEPARTMENT OF BOTANY

Organizes

National e- Conference

Ou

Recent Trends in Plant Sciences (RTPS-2024)

Day & Date : Thursday, February 29, 2024, 16:00 a.m.

Registration Link:

https://forms.gle/cr5tivDRiKtyknL38
Join us -Telegram: https://t.me/amcrajapur
Join us -WhatsApp:

https://chat.whatsapp.com/J71k82y6VFrl.8lapl.gcDW6 Email: amerbotany@gmail.com Help Desk: +919881020679/ +918867340438/

+918830449278





ABOUT RAYAT SHIKSHAN SANSTHA:

²admabhushan Dr. Karmaveer Bhaurao Patil in 1919 and is the parent organization of Abasaheb Marathe Arts Ravat Shikshan Sanstha was established by late and New Commerce, Science College, Rajapur, Maharashtra, India. The organization is recognized as particularly known for its efforts to provide education to ess privileged sections of society. The Sanstha and social responsibility. Today, the organization runs a one of the leading educational institutions in Asia, celebrated its 100th anniversary in 2019 and has continued to follow its motto of "Education through self -help" which highlights the importance of hard work wide range of educational institutions, including senior and junior colleges, schools, technical institutes, residential schools, and more, and employs over 12965 staff across 14 districts of Maharashtra.

ABOUT COLLEGE:

Abasaheb Marathe Arts and New Commerce, Science Rajapur, Dist. Ratnagiri is one of the renowned and prestigious colleges located in rural area and affiliated to university of Mumbai. It offers the higher education to the students of B.A., B.Com., B.Sc., and M.Com. courses. Since its inception in 1994, this college is striving hard to provide quality education to the needy, deprived and downtrodden students of rural and Konkan region. Through curricular and co-curricular activities, the college is making sincere efforts for overall development of the students, so that they can face challenges in future confidently.

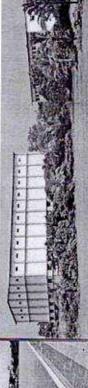
ABOUT CONFERENCE

The purpose of the National e-conference on "Recent Trends in Plant Sciences" is to serve as a dynamic and inclusive platform that brings together leading experts, researchers, and scientists. The conference aims to fulfill the key objectives like Promote Knowledge Exchange, Showcase Recent Breakthroughs, Encourage Multidisciplinary Collaboration, Address Global Challenges, Facilitate Networking Opportunities, Empower Early-Career Researchers, Explore Future Directions, Bridge the Gap Between Academia and Industry, and Promote Sustainable & Inclusive Research.

By fulfilling these objectives, the econference aims to be a catalyst for advancements in plant science, providing a valuable forum for the exchange of ideas, the presentation of groundbreaking research, and the establishment of collaborations that contribute to the continued progress of this dynamic field

THEMES

- Plant Physiology and Biochemistry
 - / Toxicology
- ✓ Plant Systematics and Biodiversity Conservation
 - Ecology and Environment
- Mycology and Plant pathology
- Cytogenetics, Plant Breeding and Molecular Biology
 - ✓ Biotechnology and Bioinformatics
- ✓ Biofertilizers and Organic Farming



RESOURCE PERSONS

Dapoli Urban Bank Senior Science PG Dept. and Research Centre of Dr. Nivas M. Desai Assistant Professor, College, Dapoli Botany





Department of Biological Sciences, Dr. Bajrang V. Kumbhar NMIMS University, Mumbai Assistant Professor,

CALL FOR BOOK CHAPTERS

- Submit your abstracts along with online registration
- · Full length papers of original research work for oral presentation on the themes of the e-conference should be sent on Email Id: botanyamer@gmail.com.

Follow the guidelines given below for drafting of research papers: (MS Word File)

- ·Title of the text: Times New Roman, Bold, Heading 14 size font, Central alignment, single spacing.
- Author's information soon after the title (Times New Roman, Normal 10 size font, Central alignment)
- Abstract & Keywords: Abstract (in about 150 words) of the article and keywords to be provided at the beginning justified alignment, single spacing, with 6 point space of the text (after Title and author's information) in italics. The text: Times New Roman, Normal 12 size font,

ORGANIZING COMMITTEE

Organizing Secretary, RTLS, 2024 Convenor, Head Dept, of Botany Co-ordinator, RTLS, 2024 Treasurer, Dept. of Zoology Director, Principal Dr. S. K. Kamble Miss M. M. Patil Mr. G. B. Pawar Dr. B. A. Sonar Dr. R. G. Rathod

REGISTRATION FEE

- No registration fee for participation
- Registration fee for oral presentation for PG Students/Research Scholars: No fee
- Registration fee for oral presentation for Scientist/Faculty: Rs. 100/-

Departme of Bottaff.

Bank Account Details for payment of Registration Charges

Kindly pay paper presentation charges online and upload receipt of same in registration link in favor of:

- Name of account holder: Miss. Mayuri M. Patil
- Savings Account Number: 60420615330
 - Bank Name: Bank of Maharashtra
- Branch: Lanja
- *IFSC Code: MAHB0001382

Important Dates for submission:

Thursday, February 22, 2024 For book chapter For Abstract

Tuesday, February 27, 2024

Head. Dept. of Botany, LRTASC College, Mokhada

Mr. S. E. Saindanshiv

Principal, Arts and Commerce College, Madha

Head. Dept. of Botany, MPASC College, Panvel

Dr. N. B. Pawar

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Rayat Shikshan Sanstha's

Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist-Ratnagiri, 416 702 (MH)

Affiliated to University of Mumbai, Mumbai Reaccredited with B⁺ grade by NAAC/ Best college Award by University of Mumbai, Mumbai

Report of One Day National Seminar on "Use of ICT in Libraries"

The Library Department (Knowledge Resource Centre) of Abasaheb Marathe Arts and New Commerce, Science College, Rajapur in collaboration with the Internal Quality Assuarance Cell (IQAC) has organized a one day National Seminar on "Use of ICT in Libraries" on Friday, 22nd December 2023.

Prominent resource person Dr. H. Fazullnisa, Assistant Professor & Incharge Librarian, University of Madras were invited to this National Seminar. She was the keynote speaker of the seminar. Mr. Londhe Amar Ankush, Librarian introduced her and other resource person and gave brief introduction of the sessions to be held in the seminar. Dr. H. Fazullnisa spoke about evolution of information sources, its transition from print to electronic. She also spoke about how information sources are being accessed through mobile technologies, whatsapp services and other modern technologies.

Dr. S. R. Mestry gave brief introduction of resource persons Dr. Trupti Ambre and Mr. Sagar Mestry.

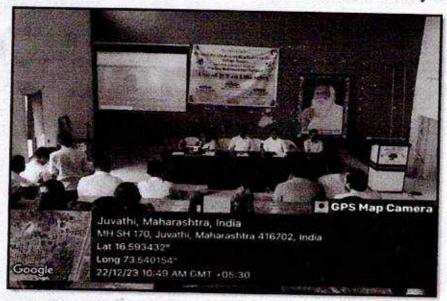
In the second session, Dr. Trupti Ambre, Librarian, Mahatma Phule College, Pimpri talked about the use of Social Media applications in the libraries. Social media tools like facebook, blogs, and twitter can also be used to market library services and address information needs of the user.

In the third session of the seminar, Mr. Sagar Mestry, Librarian, Thakur Ramnarayan College of Law, Mumbai spoke about how libraries are transformed from traditional set up to digital libraries and virtual libraries.

In the Veledictory function, Dr. G. D. Harale, Incharge Abasaheb Marathe Arts and New Commerce, Science College, Rajapur highlighted the importance of libraries in ancient times and its importance in current era. Mr. Akash Chavan and Smt. M. D. Suryawanshi anchored the programme and Dr. K. R. Mahanwar delivered the vote of thanks.

The national seminar was attended by teachers, librarians and students. Several research papers were presented and sent for publication in ISBN book proceedings.

Dr. H. Fazullnisa, Assistant Professor & Incharge Librarian, University of Madras



Dr. Trupti Ambre, Librarian, Mahatma Phule College, Pimpri



Mr. A. A. Londhe

Co-ordinator

Dr. A. V. Bhave

IQAC, Co-ordinator

Pro oc

Dr. G. D. Harale Incharge Principal

Payof SheKshan Sowstha's Abosaheb Marothe Ads SNew Commiscience Mege Jagapur (Rafnagini) One day Notional Seval seminar on e jse of ICT IN Labraries (22/12/2023)

Attendence sheet of students. Name of the students class snho. 1> Nihavika Rajavam Vasage. N.R. Vasage. F.Y. B. Com. 2> Tonvi vinayak case Juage F.Y.B. Com Tegal Ramesh Miragula Pregule. T. Y.B. com 4) Kakshani Rumakunt Tambe Labshani' J. YBam 5) Mohini Mangesh Mayekar M.H.Mayekar T. Y.B. Com A .A . 7. 6) Arpida Arvind Tivram Kar T.Y.B.(OM 7) Vaishnewi Vidhyadhur Kuveskar V-Y-K T. Y. B. Lom 9> Pooja Bharat Ambolkar P.B. Ambalkous T.Y.B.com Chaitali Vinayak Chavan T. Y. Bcom achaway 10> Roshani Provin Vain T.Y.B.com Rates 4) Dhanashri Susesh Buil 5.9. B. com DEBOIZ 12 Prajakta Sitatam Nagobekar 5.4.B. com Lagarekon Siddhi Chandrakant Tukarul. 137 S.Y.Bcom Turship Eiddhi Vishwonath Karshingkar 14) SY. Boom Panjal Jitendra Bhosale 15) Brosule S.Y.Bcom Ragini Parrshuram Jashi 16) S.Y. Bcom Bahi 17) Shramika Shridhar Agre. T.Y. Bcom SAgre. Harshada mazuti shirsekar 18) T.Y. Brom +ms. Prodnya Digember Nurkar 19) J.J Bcom Bushoe sanika Balkrushna Gurar. 20) 6.4.BA 5 B. Gusar Anisha Dinesh Adam. 21) T. Y.B. COM Podemo. 22) Sneha Ankush Nimaje Cha. T.Y.B. Com

no Name of the students 23) Gausi Dipak Dongaskasi T.Y. B. Com. 241 Forhat Zainuddin Solkar T. y. B. com 2801kge Khifa Faiyaz Borkar Mrunmayi Ashok Mandaukar T. Y. B. com Broken 26) M.AM 5. YiBcom Radambari Bhaisteen Soutope 27) Batope 57. Brom 28) Soham Arekor s.y. Bcom Side Dipak 29) Tanaya v Deo SY Bcom T. U. Deo 30) Gauri Ugjay Terranker 54.0 Com Geworker





रयत शिक्षण संस्था का,

आबासाहेब मराठे आर्ट्स अँड न्यू कॉमर्स,सायन्स कॉलेज,राजापूर.जि.रत्नागिरी. (शैक्षिक वर्ष 2023-24)

🗆 हिंदी विभाग 🗆

आबासाहेब मराठे कॉलेज में एक दिवसीय राज्य स्तरीय कार्यशाला वृत्तांत

दि. 26/08/2023 राजापुर के आबासाहेब मराठे कला एवं न्यू कॉमर्स साइंस कॉलेज में मराठी, किरी और अर्थशास्त्र विभाग द्वारा 'साहित्य और सामाजिक विज्ञान के सहसंबंध' पर एक दिवसीय राज्य स्तरीय कार्यशाला का आयोजन, इस कार्यशाला के लिए मार्गदर्शन। डॉ. तुकाराम रोंगटे, प्रमुख, मराठी विभाग, पुणे विश्वविद्यालय, डॉ. सुरेखा रोंगटे, प्रमुख, अर्थशास्त्र विभाग, फर्यूसन कॉलेज, पुणे, प्रोफेसर रिंम देसाई, प्रमुख मराठी विभाग, खारेपाटन कॉलेज, प्रोफेसर गजानन वंकाली, प्रमुख हिंदी विभाग इस अवसर पर खारेपाटन कॉलेज, प्रोफेसर चन्द्रशेखर नामजोशी, प्राचार्य, भलावली कॉलेज सिंहत गणमान्य लोग उपस्थित थे कार्यशाला के अध्यक्ष एवं महाविद्यालय के प्राचार्य डॉ. धनश्याम हराले ने भी कहा कि मनुष्य एक सामाजिक प्राणी है और साहित्य का निर्माण समाज से होता है, वस्तुतः समाज ही साहित्य में परिलक्षित होता है। यह दावा किया गया कि साहित्य और समाज को अलग नहीं किया जा सकता। इस अवसर पर वाणिज्य विभागाध्यक्ष डॉ. अतुल भाट, विभाग विभागाध्यक्ष डॉ. हेमंत अकोलकर, हिंदी विभाग के प्रमुख प्रो. विजय देवकर, अर्थशास्त्र विभाग की प्रमुख प्रो. नबीला सोलकर उपस्थित थे, कार्यशाला का परिचय और मुख्य मार्गदर्शकों का परिचय मराठी विभाग के समन्वयक और उप प्राचार्य डॉ. संजय मेस्त्री ने दिया और धन्यवाद ज्ञापन किया। डॉ. राजेंद्र बावले द्वारा इस कार्यशाला का संचालन प्रोफेसर आकाश चव्हाण द्वारा किया गया। इस कार्यशाला में सभी साथी प्रोफेसर, गैर-शिक्षण कर्मचारी तथा 100 से अधिक छात्र उपस्थित थे।









कार्यशाला समन्वयक

(प्राप्त) हिंदी विभाग प्रमुख College Rejective College Reje

A.M.A & N.C.S. College Rajapur, Dist. Ratnagiri





Rayat Shikshan Sanstha's Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist-Ratnagiri, 416 702 (MH)

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Reaccredited with B* grade by NAAC/ Best college Award by University of Mumbai, Mumbai

IQAC

State Level Workshop Report

Date: - 1st September 2023

Topic: - Preparation for NAAC Accreditation

Preamble: -

The State Level Workshop on 'Preparation for NAAC Accreditation' has been conducted on 1st September 2023 at Abasaheb Marathe Arts and New Commerce, Science College, Rajapur. The workshop has been conducted to enhance knowledge of the teachers about how to prepare for NAAC Accreditation.

Participant Profile:-

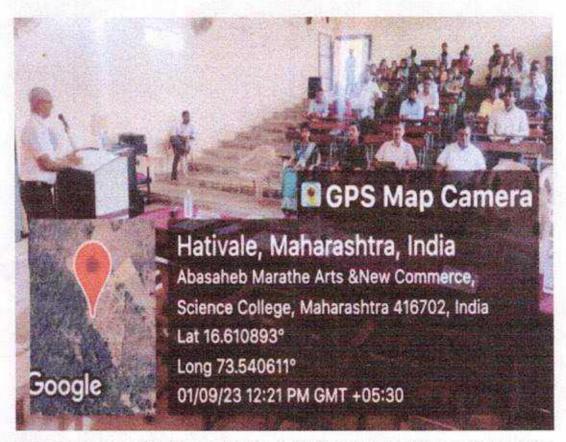
In total, 64 delegates were participated in the workshop.

Description about the Programme:-

The IQAC of Abasaheb Marathe Arts and New Commerce Science College, Rajapur organized State Level Workshop on 'Preparation for NAAC Accreditation' on Friday, 1st September 2023. It began with the worshipping photo frame of the founder of the Rayat Shikshan Sanstha Padmabhushan Dr. Karmaveer Bhaurao Patil by the auspicious hands of all the dignitaries on the dais.

The workshop was held in two technical sessions. IQAC Coordinator Dr. A. V. Bhave introduced the theme of the workshop and the resource person of the first session, Dr. S. C Thakurdesai from Gogate Jogalekar College (Autonomous), Ratnagiri. In his speech on 'Preparation for Accreditation Process,' Dr. Thakurdesai remarked that Accreditation is the continuous process. This process has been changing from time to time. He covered the history of NAAC process, changes from time to time, SWOC

analysis, thought process etc. The concept of NAAC is based on showing distinct or unique features of the college. The college has to prepare itself every year and put forth the best practices after the five years before the peer team. All stakeholders should define self purpose and not to imitate others. It should be discovered. One should see and concentrate whether it is implemented as per the purpose. In presidential speech, Prin. Dr. P. S. Meshram, M. H. Khapane College, Pachal shared his experiences about NAAC Process. Ms. Gauri Dngarkar, IQAC Student Reprehensive proposed vote of thanks for the first technical session.



Resource Person of the first session Dr. S. C Thakurdesai guiding on 'Preparation for Accreditation Process'

The second session started after the lunch break. In Second session, Dr. A. V. Pitre, IQAC Member, Gogate Jogalekar College (Autonomous), Ratnagiri delivered lecture on 'Documentation Methodology'. He emphasized on accuracy in documentation and fixing responsibility of documentation for all criterion. He further said that it is required to give justification for all events. The documents should be neat and chronologically tidy with all the proofs. I/c Principal of the college Dr. G. D. Harale

Separate A Separate A

as the president of the second session gave valuable information about validity in documentation.



Resource Person of the second session Dr. A. V. Pitre guiding on 'Documentation Methodology'

The workshop was concluded with the valedictory function. Some representatives expressed their views on the workshop. Certificates were distributed to the participants'. Ultimately, Prof. M. D. Suryavanshi proposed vote of thanks.

The entire programme was co-ordinated by the IQAC with the support of the principal, staff and students of Abasaheb Marathe Arts and New Commerce, Science College, Rajapur.

IOAC Coordinator

A.M.A.&N.C.S.College Rajapur, Dist. Ratnagiri.



Rayat Shikshan Sanstha's

Abasaheb Marathe Arts and New Commerce, Science College, Rajapur

Dist: Ratnagiri, Maharashtra, India, PIN-416702

Affiliated to University of Mumbai,/ NAAC Re-accredited 'B+' grade

Department of Chemistry and Research Cell

Jointly organized

One Day National Conference on

"Ethics in Research and Publication"

Friday, 12th January 2024

Report

Objectives of the conference:

- 1. To raise awareness about publication ethics and its importance in academic research.
- To educate participants on ethical standards and best practices in research publication.
- To equip teachers and students with skills to identify and prevent unethical research practices.

The Department of Chemistry and research cell of the college has organized the one day National conference on "Ethics in Research and Publication" on Friday, 12th January 2024. At the beginning of the event, Dr. Hemant Akolkar, Head of the Department of Chemistry, introduced the Conference and the guests.

In the first session, **Dr. Babasaheb Panage**, Professor, Savitribai Phule Pune University, Pune has delivered a lecture on "Citation and research matrics". In his talk he explained the basics of research methodology such as, Familiarity with quantitative and qualitative methods, Knowledge of data analysis software and tools, h-index, citations etc. At the end Dr. K. A. Sasane proposed the vote of thanks.

In the second session, Dr. Smt. Shubhada P. Nagarkar, Associate Professor, Savitribai Phule Pune University, Pune has delivered her talk on "Publication misconduct and identification of predatory journals". In her talks she explained about the Importance of academic integrity and responsible research practices, Understanding of ethical standards and best practices in research publication, Recognition of plagiarism, fabrication, and

falsification, and Strategies to integrate publication ethics into curriculum design etc.. At the end Dr. K. R. Mahanwar has proposed the vote of thanks.

This workshop was hosted in online mode on zoom meeting and YouTube platform.

For this workshop 392 participants were present.

Zoom link: https://us05wcb.zoom.us/j/85988932916?pwd=jGGQdClPkgVuVlkqPogfb97tlrT20S.1

YouTube: https://www.youtube.com/live/K0XBJF5bjN0?si=d-kEj3MNA1QSUY2D

The workshop successfully raised awareness about publication ethics and equipped participants with essential knowledge and skills. We recommend ongoing efforts to promote a culture of research integrity.

Dr. Hemant N. Akolkar

Coordinator

PRINC M.A.& N. C

M. A. & N. C. S. CG' Rajapur (V. Gothane

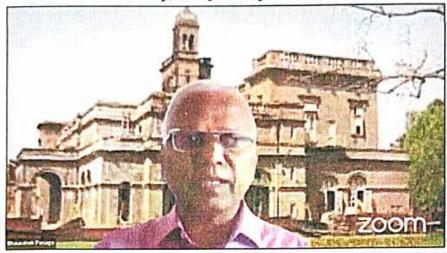
Department of Chemistry and Research Cell

Jointly organized

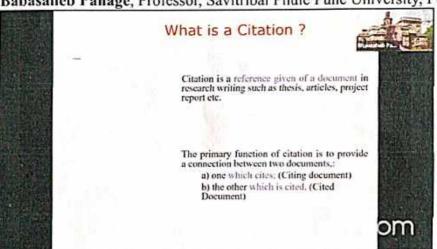
One Day National Conference on

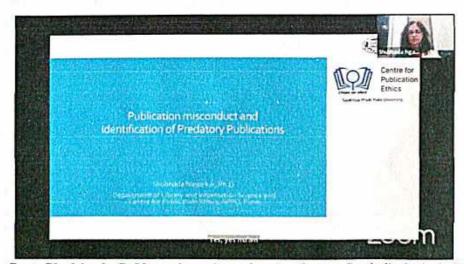
"Ethics in Research and Publication"

Friday, 12th January 2024



Dr. Babasaheb Panage, Professor, Savitribai Phule Pune University, Pune





Dr. Smt. Shubhada P. Nagarkar, Associate Professor, Savitribai Phule Pune

Dr. Hemant N. Akolkar

Coordinator



M.A. & N. C. S. Collects
Rajapur (V. Gothane).

Rayat Shikshan Sanstha's

Abasaheb Marathe Arts and New Commerce, Science College, Rajapur

Dist-Ratnagiri, 416702 (MH)

Affiliated to University of Mumbai, Mumbai

(Reaccredited with 'B' grade by NAAC/Best College Award by University of Munibal)

SHORT-TERM & CERTIFICATE COURSES

(2023-2024)

Sr. No	Department	Course Name	Course Coordinator	Duration	Enrolled Qualified	
					Student	Student
1	Political Science	Short-term course in "Human Right"	Mr. Kamble P. N	03	07	07
2.	Botany	Short term course in Pharmacognosy	Dr. B. A. Sonar	03	21	21
3	English	Certificate course in Spoken English	Mr. Mali. A. S	03	10	10
4	Commerce	Certificate Course in Insurance	Mr. Prabhudesai S. B.	03	50	50
5	History	Certificate Course in Archaeology	Mr. Sadagar A. B	03	06	06
6	Marathi	Short-term course in News Writing	Dr. Bawale R. S	03	05	05
7	Geography	Certificate Course in Travels and Tourism	Dr. Harale G. D	03	06	06
8	Hindi	Media Writing and Art of Translation	Mr. Shewade A. K	03	05	05
9	Botany	Short-term course in Biodiversity Conservation	Dr. B. A. Sonar	03	21	21
10	Economics	Short-term course in E- Banking	Ms. Solkar NAK	03	04	04
11	Chemistry	Short-term course in Soil and Water analysis	Kamble S. G	03	09	09
12.	Economics	Short term course in Agri-Business	Ms. Solkar NAK	03	14	14
13	Commerce	Certificate course in Personal Financial Planning	Mr. Kodaskar P. K	03	51	51
14.	Ladies' welfare	Basic Beauty & Hair Dressing	Ms. Solkar NAK	01	55	55
15.	Economics	Front office Associate	Dr. Mestry S. R	03	28	28
16	Psychology	Certificate course in Psychological Counselling	Mr. Namjoshi C.	03	05	05
17	Zoology	Short term course in Vermicomposting	Patil M. S	03	15	15
18.	Mathematics	Vedic Math	Mr. Karade G. R	03	108	108

Principal A.M.A.&N.C S College Rajapur, Dist. Patnagirl.

College

Tal. Rajapur

Dist. Ratnagiri