



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 Mumbai)

7.2.1 Describe at least two institutional best practices (as per NAAC format given in next page)

Best Practice-I

1. Title of the practice: Biodiversity and its conservation

2. Goal of the Practice:

- To preserve the diversity of species.
- Sustainable utilization of species and ecosystem.
- To maintain life-supporting systems and essential ecological processes.
- To promote plantation of native, ecologically significant plant species.
- To create awareness among the stakeholders to understand biodiversity and its conservation
- To develop skill among the students to prepare seedling, green manure and to identify the plant species.

3. The Context:

The main aim of this activity to conserve biological diversity. The purpose of this practice is the protection and sustainable use of biodiversity of local significance in ecosystems in developing nations. The activity focuses on lessons for science, for public policy and management, for increasing the participation of local students in conservation, decision-making, and for increasing partnerships and capacity building.

The institute professor and researcher Dr. A. N. Chandore and his research team explores new species *Dipcadi janae-shrirangii* is described and illustrated as a new species from the lateritic plateaus of Konkan region of Maharashtra, India. The new species is allied to the *D. concanense* (Dalzell) Baker, but differ in its small flowers and perianth tube as

long as the lobes. Coloured photographs, illustrations of new species and key to the Indian species of *Dipcadi* having shiny white flowers and brownish black seeds



Dipcadi janae-shrirangii

Our institute professor and researcher Dr. A. N. Chandore and his team also discovered another new species *Shrirangia*, a new monotypic genus of the family *Apiaceae* from low elevated lateritic plateaus of south Konkan region of Maharashtra, India is described and illustrated with a new species, *Shrirangia concanensis*. The new genus is related to Himalayan genus *Chamaesium* H.Wolff by the characters of: many (ca 10) ribbed fruit, primary and secondary types of ribs present but very distinct from it by having tuberous habit, ternate to bi-ternate leaves, commissure plain undulate with 6–7 secondary ribs and vallicular and second types of vittae at dorsal face.



Shrirangia, a new monotypic genus of the family *Apiaceae*

4. The Practice:

Realistic, careful planning in determining the level of effort is absolutely key to biodiversity and conservation. The scope of work and requisite level of effort are determined by the availability of information, nature and extent of ecosystems and threats, and complexity of the Mission's strategic plan.

- For biodiversity conservation department conducts regular short term course every year the aims and objective of this course are as follows
 1. To aware students about biodiversity conservation concept
 2. To train students in this field
 3. To increase the public awareness
 4. To utilize the natural resources in a sustainable way
 5. To preserve the varieties of old and new flora, fauna and microbes
 6. To protect natural habitat
 7. To provide vast knowledge of potential use to scitific community.
 8. The genetic diversity of plants is preserved etc.

This course also provides practical skill to students regarding collection, germination and plantation of endemic plants of Western Ghats in Maharashtra, India. To study the plant

diversity using diversity indices. Identification and study of biodiversity rich areas of Ratnagiri and sindudurg, Maharashtra, india. In this 2021-2022 year department take initiative to cultivation of endemic plants in pots

- Cultivation of endemic and cultivated plants in pots

Department of Botany aims to nurture cultivated, ornamental, domestic, shade loving and endemic plants in the pots at college campus. Sum totals of 100 pots were brought in a passage near administrative office. A variety of cultivated, ornamental, domestic, shade loving and endemic plants were potted in the pots with the help of students and non-teaching staff of college. The purpose of this activity is to develop enthusiasm and scientific knowledge among students about plants from vicinity.

Benefits to the Society: This work will be helpful to save this endangered species of our country.

5. Evidence of Success:

Students get benefited from short term course also gain knowledge about biodiversity conservation. Students get awareness about plant protection and their conservation.

6. Problems Encountered and Resources Required:

Recent, current, and potential primary threats to biodiversity conservation whether they are ecological (i.e., fire, pests especially termites), related to human use (i.e., agriculture, contamination), or institutional (i.e., failed policy, economic) or transboundary issues as appropriate. These should emerge from a general assessment of conservation policies and strategies and their effectiveness, and issues related to institutional capacity, trade, resources available, and the role of students.

Notes (Optional):

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Dipcadi janae-shrirangii (Asparagaceae), a new species from the lateritic plateaus of Konkan region of Maharashtra, India

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Abstract

Dipcadi janae-shrirangii is described and illustrated as a new species from the lateritic plateaus of Konkan region of Maharashtra, India. The new species is allied to the *D. concanense* (Dalzell) Baker, but differ in its small flowers and perianth tube as long as the lobes. Coloured photographs, illustrations of new species and key to the Indian species of *Dipcadi* having shiny white flowers and brownish black seeds are provided to facilitate the identification.

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वनस्पति अन्वेषण | Plant Discoveries

(शैवाल, कवक एवं जीवाणु सहित) (including algae, fungi & microbes)

2021

नवीन वंश, जातियाँ एवं नये अभिलेख
NEW GENERA, SPECIES AND NEW RECORDS

जून - June - 2022



पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
Ministry of Environment, Forest & Climate Change



भारतीय वनस्पति सर्वेक्षण
BOTANICAL SURVEY OF INDIA

भारतीय वनस्पति सर्वेक्षण
Botanical Survey of India



1890 ई. में स्थापित, भारतीय वनस्पति सर्वेक्षण वस्तुसूची, प्रलेखन, वर्गीकी शोध एवं पर्यावरण के प्रति जागरूकता द्वारा वन्य पादप विविधता के संरक्षण एवं सतत उपयोग हेतु वैज्ञानिक आधार प्रदान करते हुए राष्ट्र की सेवा में कार्यरत है।

1954 ई. में भारतीय वनस्पति सर्वेक्षण के पुनर्गठन के बाद से विभाग के वैज्ञानिकों ने

- 01 नवीन कुल
- 47 नवीन वंश
- 1842 नवीन जाति, उपजाति एवं प्रभेदों का अन्वेषण किया।
वर्ष 2021 के दौरान भारतीय वनस्पति सर्वेक्षण एवं अन्य संस्थानों के पादप वर्गीकरण वैज्ञानिकों ने
- 09 नवीन वंश,
- 185 नवीन जातियां
- 10 अवजातिय विशिष्ट वनस्पतिजात का भारत से विज्ञान हेतु नवीन अन्वेषण एवं
- 05 नवीन वंश, 113 नवीन जातियों तथा 07 अवजातिय विशिष्ट वनस्पतिजात के नवीन अभिलेखों का भारतीय वनस्पति हेतु अन्वेषण किया।

वर्ष 2021 के दौरान रोचक आंकड़ों में बागवानी, कृषि, औषधीय एवं सजावटी महत्व की वनस्पतियों की वन्य किस्मों जैसे बिगोनिया, इम्पेशियंस (बालसम), जिंजिबर्स, ऑर्किड की जातियों का अन्वेषण किया गया है। यह भी बताना आवश्यक है कि बीजीय पौधों के अन्वेषणों में आईयूसीएन श्रेणी तथा मानदंडों के अनुसार 22 नवीन प्रजाति को अतिलुप्तप्राय (सीआर), 01 लुप्तप्राय (ईएन), तथा संवेदनशील (वीयू) एवं अल्पचिन्तनीय (एलसी) के श्रेणी में 03 प्रजाति को रखा गया है।

Botanical Survey of India (BSI), established in 1890, serves the nation by providing scientific basis for conservation and sustainable utilization of wild plants through survey, inventory, documentation, taxonomic research and creating environmental awareness.

Since reorganization of BSI in 1954, the scientists of BSI have discovered

- 01 new family
- 47 new genera
- 1842 new species, subspecies, varieties and records

During 2021, the Plant Taxonomists of BSI and other institutes have discovered

- 9 new genera
- 185 new species
- 10 infra specific taxa as new to science from India
- 5 new genera, 113 new species, 7 infraspecific taxa as new records for Indian Flora.

Interestingly, this year's discoveries include wild relatives of much potential horticulture, agriculture, medicinal, ornamental plants such as Begonia, Impatiens (Balsams), Zingibers, Orchids etc.

It is also pertinent to mention that in seed plants discoveries, 22 new taxa have been assessed as Critically Endangered (CR), 01 as Endangered (EN), 3 each as Vulnerable (VU) and Least Concern (LC) category following the IUCN guidelines.

वनस्पति अन्वेषण 2021 (शैवाल, कवक एवं जीवाणु सहित) **Plant Discoveries 2021 (including algae, fungi & microbes)**

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स्पैथोग्लॉटिस एफिनिस डे व्रीसे *Spathoglottis affinis* de Vriese

छाया चित्र: जीवन सिंह जलाल, भा.व.स., कोलकाता Photo by Jeewan Singh Jalal, BSI, Kolkata

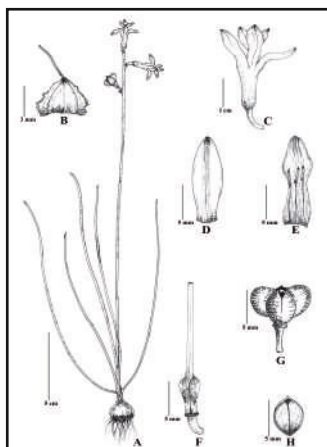
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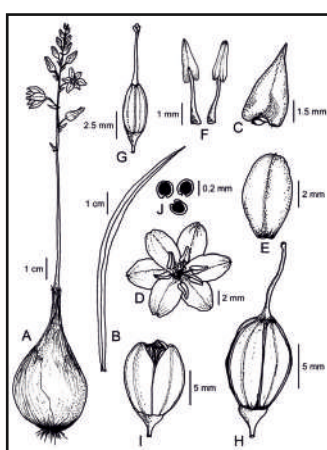


दीपकादि जानै-श्रीरंगै चंदोर, बोरुडे, भालेकर, माधव व गोसावी, फाइटोटैक्सा 524 (1): 38. 2021 (एस्पेरेगोसी)
 इस नवीन जाति का अन्वेषण और वर्णन महाराष्ट्र के रत्नागिरी जिले के नरवन गांव से किए गए संग्रह के आधार पर आधारित है। इसका मूल प्ररूप केंद्रीय राष्ट्रीय पादपालय, भारतीय वनस्पति सर्वेक्षण, हावड़ा, पश्चिम बंगाल (सीएएल) एवं सम प्ररूप बीएसआई, के एवं एसयूके में संग्रहित हैं। इसके नामकरण में प्रयुक्त विशिष्ट विशेषण 'जानै-श्रीरंगी' दो समकालीन मित्रों व पादप वर्गिकीविदों प्रो. (डॉ.) मालापति कुप्पुस्वामी जनार्थनम एवं प्रो. (डॉ.) श्रीरंगरामचंद्र यादव, गोवा विश्वविद्यालय एवं शिवाजी विश्वविद्यालय, कोल्हापुर द्वारा पश्चिमी घाट के संरक्षण एवं पौधों की विविधता के क्षेत्र में उनके विशिष्ट योगदान के लिए उनके सम्मान में है। इस जाति को आईयूसीएन दिशानिर्देशों अनुसार अपर्याप्त डाटा श्रेणी (डीडी) के रूप में मूल्यांकित किया गया है।

Dipcadi janae-shrirangii Chandore, Borude, Bhalekar, Madhav & Gosavi, Phytotaxa 524 (1): 38. 2021 (Asparagaceae)

This new species has been discovered and described based on the collection made from Naravan village, Ratnagiri district, Maharashtra. Holotype is deposited in Central National Herbarium, Botanical Survey of India, Howrah, West Bengal (CAL) and isotypes are in BSI, K and SUK. The specific epithet 'janae-shrirangii' is in honour of

two contemporary friends' plant taxonomists, Prof. (Dr.) Malapati Kuppuswamy Janarthanam and Prof. (Dr.) Shrirang Ramchandra Yadav from Goa University and Shivaji University, Kolhapur, Maharashtra respectively for their contribution in the field of plant diversity and conservation of Western Ghats. It is assessed here as Data Deficient (DD) pending further study.



ड्रिमिया जीवै करुप एवं वी.रविच., गार्ड. बुल. सिंगापुर 73(1): 210. 2021 (एस्पेरेगोसी)

इस जाति का अन्वेषण और वर्णन तमिलनाडु के कन्याकुमारी जिले के दक्षिणी पश्चिमी घाट में अलमपराई पहाड़ियों से 600 मी. ऊंचाई से किए गए संग्रह के आधार पर किया गया है। इसका मूल प्ररूप को मद्रास पादपालय, भारतीय वनस्पति सर्वेक्षण, दक्षिणी क्षेत्रीय केंद्र, कोयंबटूर, तमिलनाडु (एमएच) एवं सम प्ररूप श्री गणेशन पादपालय, वनस्पति विज्ञान विभाग, मदुरा कॉलेज, मदुरै, तमिलनाडु में संग्रहित हैं। इसके नामकरण में प्रयुक्त विशिष्ट विशेषण "जीवै" डॉ सोलोमन जीवा, सहायक प्रोफेसर, वनस्पति विज्ञान विभाग, स्कॉट क्रिश्चियन कॉलेज, नागरकोइल के सम्मान में है। इस जाति को आईयूसीएन के दिशानिर्देशों के अनुसार अपर्याप्त डाटा श्रेणी (डीडी) के रूप में मूल्यांकित किया गया है।

Drimia jeevae Karupp. & V. Ravich., Gard. Bull. Singapore 73(1): 210. 2021 (Asparagaceae)

This species has been discovered and described based on collection made from Alamparai Hills in the Kanyakumari, Tamil Nadu at 600 m altitude. Holotype is deposited in Madras Herbarium, Botanical Survey of India, Southern Regional Centre, Coimbatore, Tamil Nadu (MH) and isotypes are in Sri Ganesan Herbarium, Department

of Botany, The Madura College, Madurai, Tamil Nadu. The specific epithet honours Dr. Solomon Jeeva, Assistant Professor, Department of Botany, Scott Christian College, Nagercoil. The species is assessed as Data Deficient (DD) following IUCN guidelines.



एलियोकार्पस गाडगिलाई ए.एम. माया, वी. सुरेश व के. एम. पी. कुमार, फाइटोटैक्सा 489 (1): 88.2021 (एलियोकार्पेसी)

इस नवीन जाति का अन्वेषण और वर्णन केरल के पलक्कड़ जिले के मट्टुमला, नेल्लियमपथी से किए गए संग्रह के आधार पर आधारित है। इसका मूल प्ररूप मद्रास पादपालय, भारतीय वनस्पति सर्वेक्षण, दक्षिणी क्षेत्रीय केंद्र, कोयंबटूर, तमिलनाडु (एमएच) में एवं सम प्ररूप सीएसआई, सीएमपीआर, केएफआरआई में संग्रहित हैं। इसके नामकरण में प्रयुक्त विशिष्ट विशेषण 'गाडगिलि' श्री माधव धनंजय गाडगिल प्रसिद्ध भारतीय पारिस्थितिकीविद् एवं पश्चिमी घाट पारिस्थितिकी पैनल (डब्ल्यूजीईईपी) के मुखिया थे; उनके पश्चिमी घाट संवर्धन एवं पादप विविधता के क्षेत्र में विशिष्ट योगदान के लिए प्रयोग किया गया है।

Elaeocarpus gadgilii A.M. Maya, V. Suresh & K.M.P.Kumar, Phytotaxa 489 (1): 88.2021 (Elaeocarpaceae)

This species has been discovered and described based on collection made from Mattumala, Nelliampathy, Palakkad District, Kerala. The holotype is deposited in Madras Herbarium, Botanical Survey of India, Southern Regional Centre, Coimbatore, Tamil Nadu

(MH), isotypes are in CALI, CMPR, KFRI. The specific epithet 'gadgilii' is after Sri Madhav Dhananjaya Gadgil, an Indian ecologist and head of the Western Ghats Ecology Expert Panel (WGEEP), in recognition of his immense contributions towards conservation of Western Ghats.



Eleocharis konkanensis, a new species of Cyperaceae from the Konkan region of Western Ghats, India

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Abstract

A new species *Eleocharis konkanensis* Chandore, Borude, Kambale & S.R. Yadav from Konkan region of Maharashtra, India is described and illustrated here.

Keywords: *Eleocharis*, Konkan, Lateritic Plateaus, new species, Achene, taxonomy

Introduction

The genus *Eleocharis* Brown (1810: 224) (Cyperaceae) is distributed worldwide with about 200 species (Gonzalez-Elizondo and Peterson 1997); however, recently Govaerts *et al.* (2015) have reported ca. 297 species, 12 subspecies and 17 varieties for the world. The genus is widely distributed from tropical to temperate regions of both hemispheres. In India, it is represented by about 21 species (Prasad and Singh 2002). *Eleocharis wadoodii* S.R.Yadav, Lekhak & Chandore (2009: 37) and *E. khandwaensis* Mujaffar, Chandore & S.R.Yadav (2014: 710) have been described recently from state of Maharashtra and Madhya Pradesh (India) respectively (Yadav *et al.* 2009, Shaikh *et al.* 2014). Similarly, one more species of *Eleocharis* i.e. *E. setifolia* (A.Rich) Raynal (1967: 318) (= *Isolepis setifolia* A.Rich. (1851: 298) has been recorded for India by Wadoodkhan (2015).

During our floristic survey, some specimens of *Eleocharis* were collected from lateritic plateaus around Barsu, Hativale, Jaitapur, Rajapur and Vaibhawadi of Konkan region of Maharashtra, India. Careful observations were made on the specimens in field as well as in laboratory under stereo-zoom microscope. Perianth bristle, achene and style base characters are of special importance in taxonomy of the genus. After examination of relevant literature (Simpson 1988; Wadoodkhan 2015) and critical analysis of achene morphology by SEM, it is revealed that it is to date undescribed species of *Eleocharis*. Hence, it is described and illustrated here as a new species.

Eleocharis konkanensis Chandore, Borude, Kambale & S.R.Yadav, *sp.nov.* (Fig. 1 & 2)

Eleocharis konkanensis Chandore, Borude, Kambale & S.R.Yadav is similar to *Eleocharis setifolia* (A.Rich) Raynal, but differs in its pentangular stem (as against quadrangular), basal tubers absent (as against tubers present), papillae present on surface of achene (as against smooth surface) and 2–5 hypogynous bristles (as against bristles absent). Other differences between *E. konkanensis* Chandore, Borude, Kambale & S.R.Yadav and *E. setifolia* (A.Rich) Raynal are listed in Table 1.

Type:—INDIA, Maharashtra, Ratnagiri District, Rajapur, on the way of Sakar-Jaitapur road, 16° 35'231"N, 73°24'712"E, 200–300 ft, 7 July 2015, A.N.Chandore 1921 (holotype CAL!, isotypes BSI!, K!, SUK!).

Perennial herbs. Rhizome short, 0.5–1 cm long with fibrous roots. Culms densely tufted, up to 20 per plant, erect, slender, 5-angled, 5–15 cm in height, 0.4–0.7 mm in diam., pale green; sheath 2 per stem, membranous, yellowish to light brown, outer sheath 0.5–0.9 cm long; inner 1.2–3 cm long, oblique at mouth, sheath apex acute. Spikelet placed oblique at the tip of culm, ovate to subcylindrical, 3–5.5 × 0.6–1.8 mm, distinctly wider than the culms, terete,

acute, densely many flowered, straw brown; rachilla persistent. Glumes up to 70 per spikelet; lower glume sterile, ovate–obovate, 0.6–1 × 0.4–0.6 mm, midrib green, the margin membranous; fertile glumes ovate to elliptic, 1.0–1.5 × 0.5–0.7 mm, cartilaginous, closely imbricate, deciduous at maturity, convolute when dry, acute at apex, scarious along margins, mid-nerve prominent. Hypogynous bristles 2 to 5, unequal, shorter than achene, smooth or with retrorse barbs at upper half (a few may be retrorse or antrorse), linear, flat, gradually narrowed upwards, slightly connate at base, white or translucent, 0.3–0.5 mm long. Stamens 1 or 2; anthers linear, 0.3–0.5 mm long, brown; filament up to 1.3 mm long, translucent or whitish. Style 3-branched, ca. 0.9 mm long; style–base decurrent on the shoulders on achene, articulate with a distinctly upturned rim, persistent on the nut, ca. 0.2 × 0.2 mm, as wide as the narrowed annular apex, light brown to gray, smooth; stigmas 3, ca. 0.6 mm long, scaberulous. Achene obovate–obovoid, 3-costate, distinctly trigonous, 0.5–0.7 × 0.3–0.4 mm (excluding style–base), papillae present on surface, narrowed at base, greenish or light brown at maturity.

TABLE 1. Comparison between *Eleocharis setifolia* (A.Rich) Raynal and *E. konkanensis* Chandore, Borude, Kambale & S.R.Yadav

Characters	<i>Eleocharis setifolia</i>	<i>E. konkanensis</i>
Habitat	Annual or Perennial	Perennial
Culms per plant	60	15–20
Culms angle	Quadrangular	Pentangular
Culms width	0.3–0.4 mm	0.4–0.6 mm
Sheath (Inner)	0.8–1.6 cm long, whitish to brown; sheath apex acute to acuminate (Ratio sheath length / culm length) = ca. 1/8)	1.2–3 cm long, yellowish to light brown, oblique at mouth; sheath apex acute (Ratio sheath length / culm length) = ca. 1/5)
Basal Tubers	Present	Absent
Lowest Glume	Oval–ovate or lanceolate–ovate, 0.6–1.4 × 0.5–1 mm	Ovate–obovate, 0.6–1 × 0.4–0.6 mm
Hypogynous Bristle	Absent	Present
Achene	Obscurely trigonous	Distinctly trigonous
Achene surface	Smooth	Papillate
Stamen	1	1 or 2

Distribution:—India: Maharashtra; Konkan region, Sindhudurg district—Vaibhwadi; Ratnagiri district—Barsu, Hativale, Jaitapur, Rajapur.

Habitat:—*Eleocharis konkanensis* grows on lateritic plateaus of Konkan along the edges of natural ponds and road side at an elevation of about 200–300 ft from MSL in associations with *Cyperus pulchellus* Brown (1810: 213), *Eleocharis atropurpurea* (Retzius) Presl & Presl (1826: 196) (= *Scirpus atropurpureus* Retzius (1789: 14), *Habenaria grandifloriformis* Blatter & McCann (1932: 17), *Utricularia reticulata* Smith (1808: 119), *Trithuria konkanensis* Yadav & Janarthanam (1994: 18) etc.

Phenology:—Flowering and Fruiting: June–July

Etymology:—The specific epithet is given after the region of occurrence i.e. the Konkan.

Additional specimens examined (Paratypes):—INDIA, Maharashtra, Ratnagiri District, Rajapur Tahsil, Barsu, 9 July 2015, *A.N.Chandore* 1927 (SUK!), Hativale, 10 July 2015, *A.N.Chandore* 1929 (SUK!), Abasaheb Marathe College Campus, Vikhare Gothane, 15 July 2015, *A.N.Chandore* 1930 (SUK!), Sindhudurg District, Vaibhavwadi, 21 July 2015, *S.R.Yadav* 1020 (SUK!).

Notes:—*Eleocharis konkanensis* *sp.nov.* is a perennial ephemeral herb. It sprouts with first showers of rains and by the end of June starts flowering. It completes fruit setting in 20–25 days and by end of July glumes and achenes of spikelets drop down. By the time *Eleocharis atropurpurea* and *Fimbristylis* species take over and become major component of monsoon vegetation. Thus, due to short life span taxonomists might have failed to collect the species or taken it for very similar species *E. atropurpurea*.

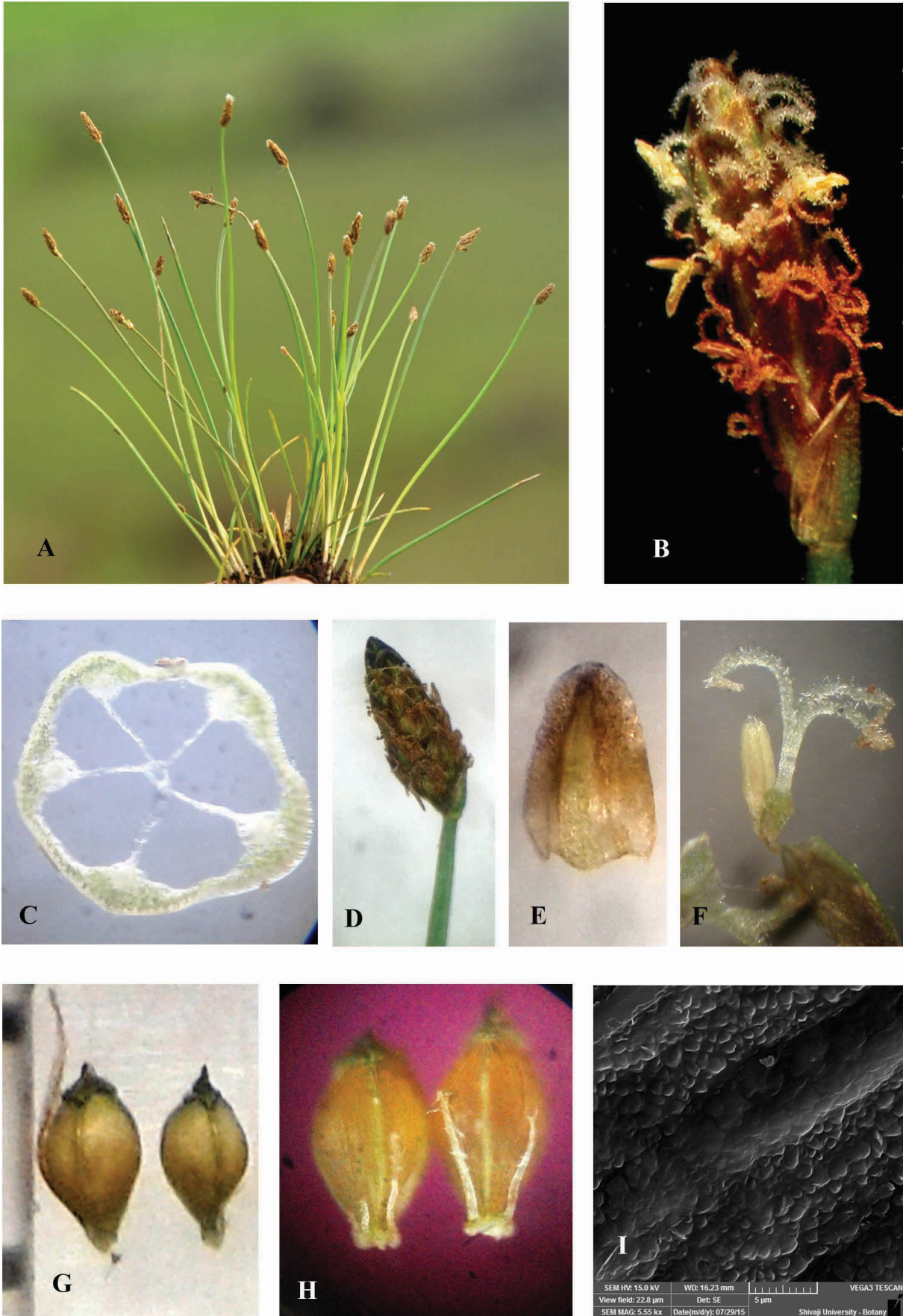


FIGURE 1. *Eleocharis konkanensis* Chandore, Borude, Kambale & S.R.Yadav, A. Habit. B. Spikelet with stigmas and anthers. C. T. S. of culm. D. Spikelet with culm. E. Glumes. F. Flower. G. Achenes. H. Achenes with perianth bristles. I. SEM photograph of achene surface. Photos by A.N.Chandore & S.R.Yadav

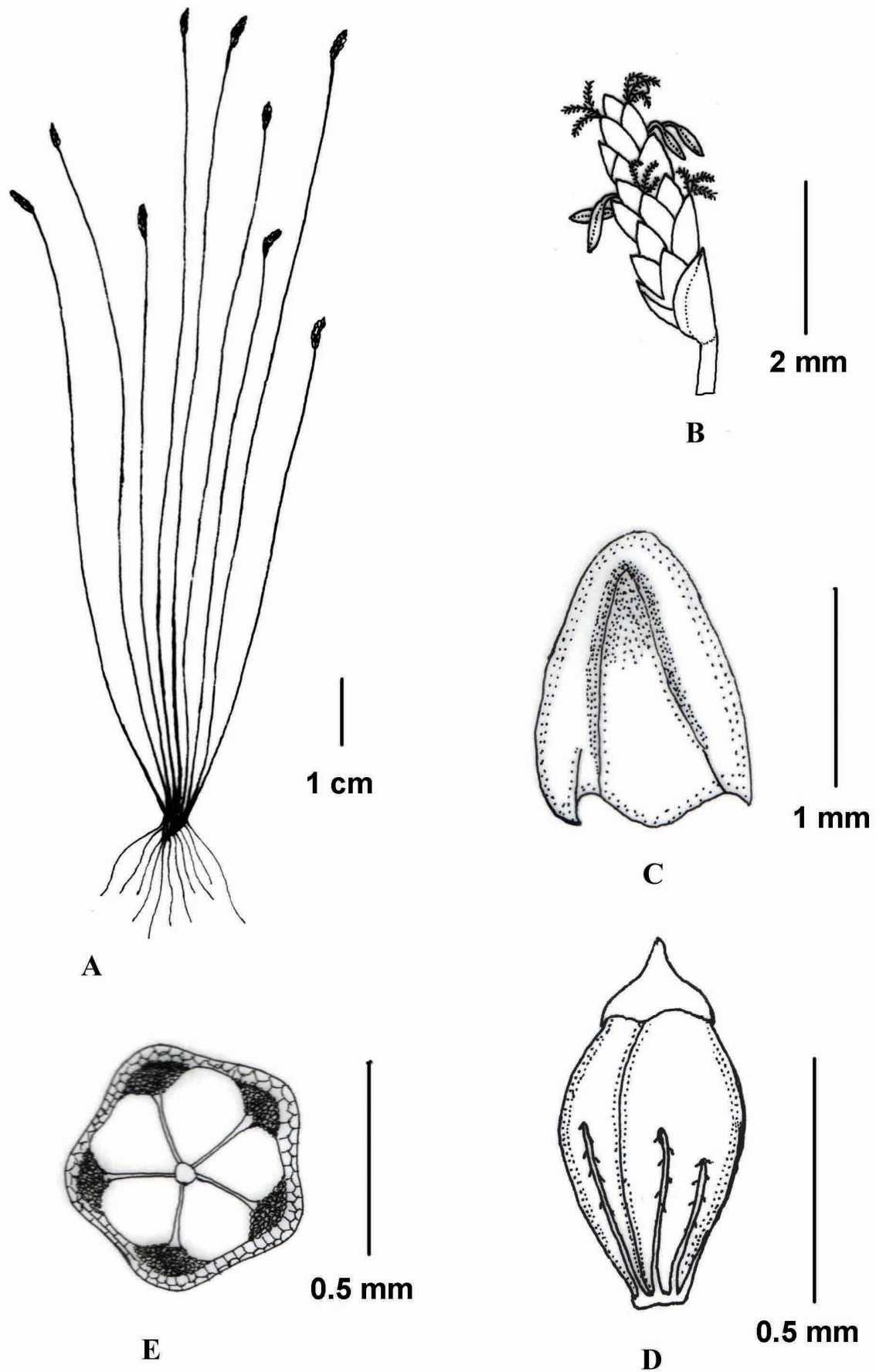


FIGURE 2. *Eleocharis konkanensis* Chandore, Borude, Kambale & S.R.Yadav, (Chandore 1921) A. Habit. B. Spikelet. C. Glume. D. Achene. E. T. S. of culm.

Acknowledgements

We are thankful to Head, Department of Botany, Shivaji University, Kolhapur for providing necessary facilities. Authors are grateful to Director, Botanical Survey of India for permission to consult *Eleocharis* herbarium. ANC & DBB are thankful to SERB, Department of Science and Technology (DST), New Delhi for financial assistance (File No.:–SR/FT/LS-82/2012), under DST Fast Track Young Scientist Scheme. SSK is thankful to University Grants Commission (UGC) for financial assistance under Dr. D. S. Kothari Fellowship. Dr. ANC is thankful to the Principal, Abasaheb Marathe Arts & New Commerce Science College, Rajapur, for laboratory facilities. We are also grateful to the editor and the anonymous reviewers for their valuable comments, suggestion and improving the manuscript.

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Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE RAJAPUR

Department of Botany

BEST PRACTICES

Cultivation of endemic and cultivated plants in pots

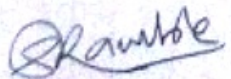
2021-22

Date- 10/08/2021

Department of Botany aims to nurture cultivated, ornamental, domestic, shade loving and endemic plants in the pots at college campus. Sum totals of 100 pots were brought in a passage near administrative office. A variety of cultivated, ornamental, domestic, shade loving and endemic plants were potted in the pots with the help of students and non-teaching staff of college. The purpose of this activity is to develop enthusiasm and scientific knowledge among students about plants from vicinity.



Maintenance of potted plants in campus


Coordinator




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


Head



Rayat Shikshan Sanstha's

**ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE
RAJAPUR**

Department of Botany

Short Term Course: Biodiversity Conservation

AIMS & OBJECTIVES

- Conservation of biological diversity leads to conservation of essential ecological diversity to preserve the continuity of food chain.
- The genetic diversity of plants and animals are preserved.
- It ensures the sustainable utilization of life support system on earth.
- It provides a vast knowledge of potential use to the scientific community.
- A reservoir of wild animals and plants is preserved, thus enabling them to be introduced, if need be, in the surrounding areas.
- Biological diversity provides immediate benefits to the society such as recreation and tourism.
- Biodiversity conservation serves as an insurance policy for the future.
- To protect natural habitat.
- To preserve all varieties of old and new flora, fauna and microbes.
- To protect all critically endangered, endangered and rare species.
- To reduce pollution.
- To maintain ecological balance.
- To utilize the natural resources in a sustainable way.
- To increase public awareness.



Short Term Course in Botany: Biodiversity Conservation

Duration of Course 3 Months

Total lectures (20)

THEORY SYLLABUS

Unit 1. Plant Biodiversity:

(08)

- 1.1 Definition.
- 1.2 Diversity of flora found in various forest types of India.
- 1.3 Importance and status of plant diversity.
- 1.4 Causes of loss of plant diversity.
- 1.5 Conservation of plant diversity.
- 1.6 Study of plant diversity indices.

Unit 2. Animal Biodiversity:

(08)

- 2.1 Definition.
- 2.2 Diversity of fauna found in various areas of India.
- 2.3 Importance and status of animal diversity.
- 2.4 Causes of loss of animal diversity.
- 2.5 Conservation of animal diversity.

Unit 3. Biodiversity Act of India

(02)

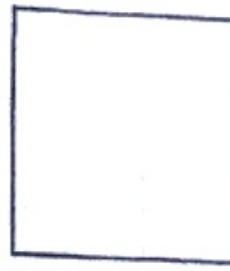
PRACTICAL SYLLABUS

- 1. Study of endemic plant species from India with special reference to Ratnagiri & Sindhudurg Districts (Western Ghats).
- 2. Collection, germination and plantation of endemic plants of Western Ghats.
- 3. Biodiversity conservation awareness program.
- 4. Study of endemic animal species of Western Ghats.
- 5. Study of plant diversity using diversity indices.
- 6. Study of animal diversity using diversity indices.
- 7. Identification and study of biodiversity rich areas of Ratnagiri & Sindhudurg Districts.
- 8. Comparison of biodiversity using Sorenson Index.

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science College
Rajapur - 416702, Dis : Ratnagiri



Short-Term Course Admission Form
20 - 20



To,
The Principal,
Abasaheb Marathe Arts and New Commerce, Science
College, Rajapur, Dist : Ratnagiri.

1. Name of the Candidate (Start with Surname) : _____
2. Name of the Course : _____
3. Educational Qualification : _____
4. Permanent Address : _____
: _____
: _____
5. Contact No : _____
6. Date of Birth : _____
7. Sex : _____
8. Category : Open/ SC/ ST/ NT/ OBC/ SBC/ Other : _____
9. Admission Session (With Date) : First Half / Second Half Date : _____
10. Medium : Marathi / English

Date : _____

Place : _____

Signature of the Candidate

For Office Use Only

I certify that the admission of Mr./ Miss. _____ for above
maintained course has been confirmed / not confirmed.



Time: 9:30am to 11:30 am

Marks: 50

- Note: 1. All questions are compulsory.
2. Draw figures whenever necessary.
3. Figure to right indicate full marks.

Q.1 Attempt the following 15

a) Define biodiversity and explain types of biodiversity.

OR

b) Give a detailed account on importance of biodiversity.

Q.2 Attempt the following 15

a) Explain in brief various causes of loss of plant biodiversity.

OR

b) What is meant by conservation of biodiversity? Add a note on strategies for conservation of biodiversity.

Q.3 write a note on (Any two). 10

a) Advantages of In-situ conservation

b) Hot spots

c) Enlist biogeographical regions of India

d) Ex-situ conservation

Q.4 Match the following 05

1) Hot spots

2) Botanical garden

3) Protected area

4) Sanctuary

5) National park

a) Ex-situ conservation

b) Bandipur, Karnataka

c) North east Himalaya

d) Cold desert

e) Nandankann zoological park

Q.5 True or false 05

- 1) Genetic diversity helps in speciation or evolution of new species.
 - 2) Alpha diversity describes diversity of habitat over a total landscape or geographical area.
 - 3) Seed gene bank is an In-situ type of conservation strategy.
 - 4) Introduction of exotic species does not harm biodiversity.
 - 5) Genetic techniques can be utilized in Ex-situ conservation.
- *****

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE, RAJAPUR



Department of Botany

Short Term Course: Biodiversity Conservation

Class: F.Y.B.Sc.

Attendance

2021 -2022

Sr. No.	Name of Student												
1	Bane Kshitija Pravin	A	—————										
2	Benkar Yatnik Vishal	P	P	P	P	P	P	P	P	P	P	P	P
3	Chavan Amrapali Vilas	P	P	P	P	P	P	P	P	P	P	P	P
4	Chorage Bhakti Sudhakar	P	P	P	P	P	P	P	P	P	P	P	P
5	Joshi Vivek Vikas	P	P	P	P	P	P	P	P	P	P	P	P
6	Kajave Kiran Sunil	P	P	P	P	P	P	P	P	P	A	P	P
7	Kambli Sail Sandip	P	P	P	P	P	P	P	P	P	P	A	P
8	Lanjekar Divya Dipak	P	P	P	P	P	P	P	P	P	P	P	P
9	Mule Kamal Namdevrao	A	—————										
10	Naik Safa Sameer	P	P	P	A	P	P	P	A	P	P	P	P
11	Nikam Harshali Santosh	P	P	P	P	A	P	P	P	P	P	A	P
12	Rakhangsi Simarah Mushtak	P	P	P	P	P	P	P	P	A	P	P	P
13	Shintre Vishal Pundlik	A	—————										
14	Shivalkar Darshana Avinash	P	P	P	A	P	P	P	P	P	P	P	P
15	Tawade Omkar Arvind	P	P	P	P	P	P	P	P	P	P	P	P

Ramble
Co-ordinator



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 Mumbai)

7.2 Describe at least two institutional best practices (as per NAAC format given in next page)

Format for Presentation of Best Practices

Best Practice-II

1. Title of the Practice: Short-term Courses

2. Goal of the Practice:

- To adopt students under the scheme for the provision of mentorship required by the students.
- The importance is to ability the youths in such a way so that they get employment and also improve entrepreneurship.
- Provides guidance, support and direction for all occupations like soil and water analysis, human rights, spoken English, GST, internal banking, biodiversity, Arts of translate and Insurance etc. were provided to students to develop their career.
- Short term courses provide students skill regarding that particular field.
- Students get experience to handle the work situation in the particular field
- Students get practical knowledge in that field.
- Students get opportunity of good job offer completion of short term course

3. The Context:

Institute runs 11 short-term courses in different subject areas. Short term courses is beneficial to students for their overall development as well as to get good opportunity in that field.

List of the short term courses run by the institution:

- Basic uses in English language
- Short term course in Human Rights

- Certificate Course in Insurance
- Certificate Course in Archaeology
- News Writing
- Certificate Course in Travels and Tourism
- Media Writing and Art of Translation
- Biodiversity Conservation
- Internet Banking
- GST
- Soil and Water analysis

Each short term course offered to students consists of BOS committee. That committee plans syllabus and examination time table. Regular lecture and practicals were conducted by assign teachers. Regular meeting were taken by coordinator of shorter committee chairman.

4. The Practice:

The coordinator of short term course committee declared the dates of short term course to each and every department through notice. Examination dates also announced by the coordinator of that course. The meetings of the each short term course is arranged to increase communication within the committee members and chairman of short term course. A report of each meeting is submitted to the Chairman of short term course. These meeting prove beneficial to staff to run that short term course smoothly.

5. Evidence of Success:

The practice has been so effective which carried out following positive changes:

- Students get extra knowledge regarding subject.
- Personality development of students take place
- Improvement in students communication skill
- Improved academic results at college and University level.
- Increased classroom attendance of the students.
- Increase in active participation in classroom activities.
- Student get opportunity of better job
- Student's involvement in academic and administrative bodies.

- Signed MoUs for the benefit of students.
- Inculcation of career and job related skills through Skill Based Short-Term Courses.
- Promotion of entrepreneurship development and self-employability.
- Inculcation of environmental consciousness among the students.

6. Problems Encountered and Resources Required

- Time constrains to spare maximum time for the activity is the only problem encountered during the implementation of the practice.
- Most of students have economic problems.
- Due to hilly region, there is lack of services and other facilities so need for the improvement in employment sector.

7. Notes (Optional):

8. Contact Details:

Name of the Principal: Dr. G. D. Harale

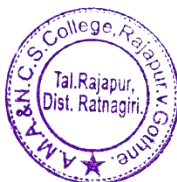
Name of the Institution: Rayat Shikshan Sanstha's
Abasaheb Marathe Arts & New Commerce, Science
College, Rajapur (V. G.). Dist.-Ratnagiri.
Pin Code: 416702

Office Contact: (02353) 221002/3

Website: www.marathecollegerajapur.com

E-mail: abasahebmarathecollege@gmail.com

Mobile: +91 9869396929



Harale
J/c Principal
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
Short Term Course Committee
Annual Report (2021-22)

The short-term courses were conducted online as well as offline mode during the academic year 2021-22. Total 11 short term courses were conducted in the second semester by the various departments. Total 116 students were benefitted through these short-term courses.

Sr. no.	Name of the Short term course	Department	Beneficiary	Hours
1.	Insurance	Commerce	15	30
2.	Art of translation	Hindi	05	30
3.	GST	Commerce	26	30
4.	Biodiversity Conservation	Botany	15	30
5.	Certificate course in Spoken English	English	10	40
6.	Soil and water analysis	Chemistry	14	30
7.	Human Rights	Political Science	04	30
8.	A Certificate Course in Travel and Tourism	Geography	08	30
9.	बातमीलेखन	मराठी	08	30
10.	E-banking	Economics	07	30
11.	Certificate Course in Archacology	History	04	40


Chairman

Short term course committee




Principal
A. M. A. & N. C. S. College
Rajapur (v. Guthne) Dist. Ratnagiri

RayatShikshanSanstha's
AbasahebMarathe Arts and New Commerce, Science College
Rajapur,Dist-Ratnagiri
Department of Commerce
Certificate Course in Insurance

2021-22


Report

The certificate course in Insurance has been conducted. The syllabus has been finalized in the board of studies meeting. In this course, 15 students has been taken the admission. Total 30 lectures have been conducted between 18th February to 9th April 2022. The examination has been conducted on 18th April 2022 through offline mode. The result of the course is 100%. Total 2 students have achieved 'O' grade, whereas 12 students have achieved 'A' grade and 1 student has remained absent.


Co-ordinator

Certificate Course in Insurance




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

रयत शिक्षण संस्थेचे
आबासाहेब मराठे आर्ट्स अँड न्यू कॉमर्स, सायन्स कॉलेज,
राजापूर.

कॉमर्स विभाग

'सर्टिफिकेट कोर्स इन इन्शुरन्स'


प्रवेश 2021-22

सूचना

सर्व विद्यार्थ्यांना कळविण्यात येते की, आपल्या महाविद्यालयामध्ये 2021-22 या शैक्षणिक वर्षासाठी 'सर्टिफिकेट कोर्स इन इन्शुरन्स' हा शॉर्ट टर्म कोर्स दि. 24/12/2021 पासून सुरु करण्यात येत आहे. आर्ट्स, कॉमर्स आणि सायन्स यापैकी कोणत्याही अभ्यासक्रमाचे विद्यार्थी यामध्ये प्रवेश घेऊ शकतात. सध्या इन्शुरन्स क्षेत्रामध्ये प्रचंड प्रमाणात असणाऱ्या रोजगाराच्या संधी आपणास उपलब्ध व्हाव्यात या दृष्टीने अतिरिक्त कौशल्य आपणास प्राप्त व्हावे हे यामागील उद्दिष्ट आहे. या कोर्सचा अभ्यासक्रम 3 महिने (30 व्याख्याने) एवढा आहे. या कोर्सची फी रुपये 236 (200 + GST 18%) एवढी आहे. सदर कोर्स यशस्वीरित्या पूर्ण केल्यानंतर प्रमाणपत्र देण्यात येणार आहे. प्रवेशाची अंतिम मुदत दि. 23/12/2021 आहे. अधिक माहितीसाठी कॉमर्स विभागाशी संपर्क साधावा. सदर कोर्ससाठी प्रवेश घेऊ इच्छिणाऱ्या विद्यार्थ्यांनी व्हाट्सअप ग्रुप जॉईन करून त्वरित आपला प्रवेश निश्चित करावा.


समन्वयक




प्राचार्य
आबासाहेब मराठे आर्ट्स अँड न्यू कॉमर्स
सायन्स कॉलेज, राजापूर, जि. रायचूर, कर्नाटक.





RAYAT SHIKSHAN SANSTHA'S



Abasaheb Marathe Arts and New Commerce, Science
College, Rajapur (Vikhare-Gothane), Ratnagiri



Syllabus

Short term course on
Certificate Course in Insurance



Rayat Shikshah Sanstha's

Abasaheb Marathe Arts & New Commerce, Science, College, Rajapur



Department of Commerce
SHORT TERM COURSES
Certificate Course in Insurance

Syllabus

Module -1. Introduction to Insurance

12 Lecture

Concept-Meaning- Purpose and Need of Insurance- Types of Insurance
Insurance contract - Meaning and types of Insurance Contract.

Module- 2. Principles of Insurance

12 Lecture

Concept-Meaning- Primary Principles – Principles of Insurable Interest, Principles of Insurable Indemnity, Principles of Utmost Good Faith, Principles of co-operation, Principles of Probability. Secondary Principles of Insurance- Principles of Subrogation, Principles of Contribution, Principles of Mitigation of Loss, Principles of Causa Proxima.

Module -3. Life Insurance

12 Lecture

Meaning- Importance – Procedure of taking Life Insurance policy, types of policy- Settlement Claim- Life Insurance India, Insurance Agent.

Module -4. Fire Insurance

12 Lecture

Meaning- Importance – Procedure of taking fire Insurance policy, policy condition Kind policies – Renewal- Cancellation of policy- Settlement Claim.

Module- 5. Marine Insurance

12 Lecture

Meaning- Importance – Procedure of taking marine Insurance policy, Procedure taking marine Insurance policies – clauses of marine Insurance - Settlement Claim

References -

1. Insurance- Dr. C.J. Joshi & Prof. Sudhakar Mankar
2. Life insurance by Insurance Institute of India
3. Life Insurance by O.S. Gupta
4. Element of Insurance by Federation of Insurance Institute
5. Insurance – M.N. Mishra
6. Annual Report – LIC India.



Question Paper Pattern



Time – 2 Hours

Note- 1. All Questions are Compulsory.

2. Right sides number indicates marks.

Q. 1. Write the answer in brief.	10
Or	
Q. 1. Write the answer in brief.	10
Q. 2. Write the answer in brief.	10
Or	
Q. 2. Write the answer in brief.	10
Q. 3. Write the answer in brief.	10
Or	
Q. 3. Write the answer in brief.	10
Q. 4. Write the answer in brief.	10
Or	
Q. 4. Write the answer in brief.	10
Q. 5. Write the answer in brief.	10
Or	
Q. 5. Write the answer in brief.	10



Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science College, Rajapur
Department of Commerce
Certificate Course in Insurance 2021-22

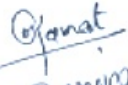



Board of Studies

Sr. No.	Designation	Name of the Person
1	Chairman	Dr. Pawar P.G.
2	Member	Dr. Bhawe A. V. (Head of Commerce Department)
3	Member	Prof. Solkar N.A.R. (Expert)
4	Member	Prof. Kamat M.A. (Co-ordinator, Insurance Course)
5	Member	Dr. Akolkar H.N. (Chairman, Short Term Course Committee)

Board of Studies meeting of the short term course of Certificate Course in Insurance was conducted on 22-09-2021 at 11.30 a.m. in the Department of Commerce. Following points are discussed in the meeting.

1. Syllabus formation of Short term course of Insurance.
2. Dissemination of work
3. Fee Structure
4. Encouragement of Students

The following members were presented for the meeting

1. Kamat M. A. 
2. Dr. H. N. Akolkar 
3. Dr. A. V. Bhawe 
4. Ms. Solkar NAR 




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



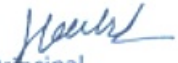
Rayat Shikshan Sanstha's
Abasaheb Marathe Arts & New Commerce, Science College,
Rajapur
Commerce Department -Short Term Course
Certificate Course in Insurance

Time Table 2021-22

Time	Monday	Tuesday	Wenesday
10.50 To 11.30 am		Theory (MAK)	
1.30 To 2.20 pm	Theory (MAK)	Practical (MAK)	Theory(MAK)


Incharge


H.O.D.


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



रयत शिक्षण संस्थेचे,
आबासाहेब मराठे आर्ट्स अँड न्यू कॉमर्स, सायन्स कॉलेज, राजापूर.

शॉर्ट टर्म कोर्स इन इन्शुरन्स
सूचना

दि. १२/०४/२०२२

महाविद्यालयातील सर्व विद्यार्थ्यांना कळविण्यात येते की, सन 2021-22 या शैक्षणिक वर्षातील "शॉर्ट टर्म कोर्स इन इन्शुरन्स" या अभ्यासक्रमाची परीक्षा दि. 18 एप्रिल 2022 रोजी सकाळी 10.00 ते 12.00 या वेळेत घेण्यात येणार आहे.

सदर परीक्षा "ऑफलाइन" पद्धतीने महाविद्यालयात घेण्यात येईल. तरी संबंधित विद्यार्थ्यांनी परीक्षेस उपस्थित रहावे.


समन्वयक,




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



Rayat Shikshan Sanstha's
Abasaheb Marathe Arts & New Commerce, Science College,
Rajapur
Certificate Course in Insurance

ADMISSION LIST 2021-22

Sr. No.	Name of the Student	Class	Mobile No.	Received Fees
1	PATIL PRATIKSHA SANDESH	TYBCOM	9209890647	236
2	MAJGAONKAR HAFIZA IQBAL	TYBCOM	8010769154	236
3	BAIT DIPTI DAJI	MCOM-II	7820985574	236
4	BHOSALE LEENA VISHWANATH	MCOM-II	930771281	236
5	NAIK MUSKAN UMAR	S.Y.B.COM	9403963137	236
6	RAUT MAHESH MOHAN	MCOM-II	8805421705	236
7	BAVKAR AKSHATA BHIKAJI	TYBCOM	9730763281	236
8	SHINDE PRITI DIPAK	MCOM-II	8767386187	236
9	MISHAL SUYASH	F.Y.B.A.	7499410575	236
10	KOTHARKAR KOMAL SANTOSH	TYBCOM	7972413694	236
11	TIRLOTKAR SANDHYA DILIP	MCOM-II	7767912119	236
12	SOLKAR FARHEEN ZAINUDDIN	TYBCOM	8208421073	236
13	SHINDE YOGITA NIKANTH	TYBCOM	8010435898	236
14	KINARE MANDAR RAJENDRA	MCOM-I	9523239485	236
15	MAYEKAR AKSHAY BALARAM	MCOM-I	7820985574	236
Total				3540

(Signature)
Incharge



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



रयत शिक्षण संस्थेचे
आबासाहेब मराठे आर्ट्स अँड न्यू कॉमर्स, सायन्स कॉलेज, राजापूर.
'शॉर्ट टर्म कोर्स इन इन्शुरन्स'
एप्रिल 2022

दिनांक: 18/04/2022

गुण- 50

सूचना- कोणतेही पाच प्रश्न सोडवा.

- प्रश्न 1. विमा म्हणजे काय? विम्याचे स्वरूप थोडक्यात स्पष्ट करा. 10
- प्रश्न 2. विम्याचे आर्थिक व सामाजिक महत्त्व स्पष्ट करा. 10
- प्रश्न 3. विम्याची तत्वे थोडक्यात लिहा. 10
- प्रश्न 4. विम्याचे प्रकार थोडक्यात स्पष्ट करा. 10
- प्रश्न 5. 'जीवनविमा' उतरविण्याची कार्यपद्धती थोडक्यात स्पष्ट करा. 10
- प्रश्न 6. 'अग्नी विमा' ही संकल्पना स्पष्ट करा. अग्नि विम्याची वैशिष्ट्ये थोडक्यात लिहा. 10
- प्रश्न 7. टिपा लिहा. (कोणत्याही दोन). 10
1. विमा, एक सामाजिक सुरक्षा साधन.
 2. जीवन विमा
 3. मालमत्ता विमा
 4. विमा प्रतिनिधी



Rayat Shikshan Sanstha's
Abasaheb Marathe Arts & New Commerce, Science College,
Rajapur



Short Term Course in Insurance
RESULT 2021-22

Seat No.	Name of the Student	Marks Achieved (Out of 50)
1	BAIT DIPTI DAJI	40
2	BAVKAR AKSHATA BHIKAJI	35
3	BHOSALE LEENA VISHWANATH	39
4	KINARE MANDAR RAJENDRA	38
5	KOTHARKAR KOMAL SANTOSH	35
6	MAJGAONKAR HAFIZA IQBAL	35
7	MAYEKAR AKSHAY BALARAM	38
8	MISHAL SUYASH	48
9	NAIK MUSKAN UMAR	45
10	PATIL PRATIKSHA SANDESH	35
11	RAUT MAHESH MOHAN	39
12	SHINDE PRITI DIPAK	38
13	SHINDE YOGITA NIKANTH	37
14	SOLKAR FARHEEN ZAINUDDIN	35
15	TIRLOTKAR SANDHYA DILIP	38

M. J. Patil
Incharge



M. J. Patil
I/c Principal
A.M.A. & N.C.S. College
Rajapur, Dist. Ratnagiri.

रयत शिक्षण संस्था संचलित,
आबासाहेब मराठे आर्ट्स & न्यू कॉमर्स सायन्स कॉलेज, राजापूर.
हिंदी विभाग
लघुकालीन पाठ्यक्रम
अनुवाद कला और मीडिया लेखन (२०२१-२२)
पाठ्यक्रम

१. मीडिया / जनसंचार माध्यम - अर्थ परिभाषा स्वरूप और प्रकार

२. मीडिया लेखन:

अ. समाचार - अवधारणा का अर्थ, स्वरूप, परिभाषा, प्रकार / भेद, लेखन शैलियाँ (माध्यम के अनुरूप)

ब. विज्ञापन लेखन - अवधारणा का अर्थ, स्वरूप, परिभाषा, प्रकार / भेद, लेखन शैलियाँ (माध्यम के अनुरूप)

क. धारावाहिक एकांकी - अवधारणा का अर्थ, स्वरूप, परिभाषा, प्रकार / भेद, लेखन शैलियाँ (माध्यम के अनुरूप)

इ. चित्र - अवधारणा का अर्थ, स्वरूप, परिभाषा, प्रकार / भेद, लेखन शैलियाँ (माध्यम के अनुरूप)

ई. चलचित्र - (पटकथा, संवाद, दृश्य, आदि) - अवधारणा का अर्थ, स्वरूप, परिभाषा, प्रकार / भेद, लेखन शैलियाँ (माध्यम के अनुरूप)

३. अध्यागानुकूल उपर्युक्त का लेखन तथा प्रस्तुतीकरण व्यावहारिकपक्ष प्रस्तुत किया जाएगा.

संदर्भ ग्रन्थ:

१. मीडिया लेखन: ले. - गोविन्द प्रसाद तथा अन्य, प्र. का. डिस्कवरी हाउस, दिल्ली.

२. मीडिया लेखन: ले. - चंद्रप्रकाश मिश्र, संजय प्रकाशन, दिल्ली.

३. विज्ञापन कला: ले. - डॉ. पतंजलि, वाणी प्रकाशन, दिल्ली.

४. जनसंचार माध्यम और हिंदी: ले.- डॉ. अर्जुन सिंह.

५. प्रयोजनमूलक हिंदी: ले. - डॉ. अम्बादास देशमुख

६. More Effective Communication: J. V. Vilanilam, Sage Publication India.

प्रश्न का स्वरूप और अंक विभाजन:

सैद्धांतिक पक्ष: २५ अंक

व्यावहारिक पक्ष: २५ अंक

१. वस्तुनिष्ठ प्रश्न - १० अंक

१. मौखिकी प्रश्न - १० अंक

२. दिर्घोत्तरी प्रश्न - १० अंक

२. प्रस्तुतीकरण सम्बन्धी प्रश्न- १५



समन्वयक



विभाग प्रमुख





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


Rayat Shikshan Sanstha's
Abasaheb Marathe Arts, New Commerce & Science College, Rajapur
Dist- Ratnagiri
Department Of Hindi
Short Term Course 2021 – 2022
'Art of Translation and Writing in Media'
Board of Studies

Sr. No	Designation	Name of the Person
1	Chairman	Prin. Dr. P. G. Pawar
2	Member	Dr. Bhawe A. V. (IQAC Co – coordinator)
3	Member	Mr. Deokar V.D. (Head of Department)
4	Member	Dr.Akolkar H. N. (Chairman,Short Term Course Committee)
4	Member	Dr.Harale G.D. (Expert)
5	Member	Mr. Pawar H.S. (Course Co – coordinator)


Co-ordinator

Head of Department




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

RayatShikshanSanstha's
ABASAHEB MARATHE ARTS & NEW COMMERCE ,SCIENCE COLLEGE, RAJAPUR

Department of Hindi

'Art of Translation and Writing in Media'

2021-22

Student Name List

Sr. No.	Roll No.	Name of the Students	Receipt No.
1	1022747	Bavkar Roshan Prakash	Roshan
2	1022748	Joshi Prachi Prakash	Prachi
3	1022749	Kadari Asiya Munavar	Asiya
4	1022750	Tamhankar Neha Ravindra	Neha
5	1022751	Thorbule Kalpana Pandurang	Kalpana



RayatShikshanSanstha's
ABASAHEB MARATHE ARTS & NEW COMMERCE ,SCIENCE COLLEGE, RAJAPUR

Department of Hindi

'Art of Translation and Writing in Media'

2021-22

Attendance Sheets

Sr. No.	Name of the Students	Dates																	
1	Bavkar Roshan Prakash	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan
2	Joshi Prachi Prakash	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi
3	Kadari Asiya Munavar	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya	Asiya
4	Tamhankar Neha Ravindra	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha
5	Thorbule Kalpana Pandurang	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana


Course Co-ordinator
 Mr. Deokar V.D.


Head
 Department of Hindi




Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS & NEW COMMERCE ,SCIENCE COLLEGE, RAJAPUR


Department of Hindi

Time Table of 'Art of Translation and Writing in Media'

2021-22

Sr. No.	Day	Name of the Faculty	Time
1	Monday	Mr.Pawar H.S.	12:00 – 01:00
2	Tuesday	Mr. Deokar V.D.	12:00 – 01:00
3	Wednesday	-	-
4	Thursday	Mr.Pawar H.S.	12:00 – 01:00
5	Friday	Mr. Deokar V.D.	12:00 – 01:00
6	Saturday	Mr.Pawar H.S.	12:00-01:00


Course Co-ordinator
Mr. Pawar H. S.


Head
Department Of Hindi
Mr. Deokar V.D .






रयत शिक्षण संस्था का,
आबासाहेब मराठे आर्ट्स एण्ड न्यु कॉमर्स, सायन्स कॉलेज, राजापूर
हिंदी विभाग
'अनुवाद कला व मीडिया लेखन'
सन २०२१-२२
प्रवेश सूचना
तिथि : २१ दिसंबर २०२१

महाविद्यालय के तृतीय वर्ष कला हिंदी के सभी विद्यार्थियों को सूचित किया जाता है, कि हर साल लघुकालीन पाठ्यक्रम के अंतर्गत 'अनुवाद कला व मीडिया लेखन' का आयोजन किया जाता है. प्रस्तुत कोर्स तीन महीनों [३० व्याख्यान] में पूर्ण किया जाएगा जिसका प्रवेश शुल्क 100 रु. है. यह कोर्स पूर्ण करने के उपरांत विद्यार्थियों को प्रमाणपत्र दिया जाएगा. प्रवेश की अंतिम तिथि २३/१२/२१ है .अधिक जानकारी हेतु हिंदी विभाग से सम्पर्क करें.


समन्वयक

प्रा. पवार एच.एस.


हिंदी विभागप्रमुख

प्रा.देवकर व्ही.डी




Principal

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

शिक्षण संस्थेचे
आबासाहेब मराठे आर्ट्स, न्यू कॉमर्स, सायन्स कॉलेज, राजापूर
कॉमर्स विभाग

सर्टिफिकेट कोर्स इन गुड्स अँड सर्व्हिसेस टॅक्स(GST)

शैक्षणिक वर्ष २०२१-२२

प्रवेश सूचना

दि. २१ डिसेंबर २०२१

महाविद्यालयातील शैक्षणिक वर्ष २०२१-२२ मधील प्रवेशित सर्व अभ्यासक्रमातील विद्यार्थ्यांना कळविण्यात येते कि, सर्टिफिकेट कोर्स इन गुड्स अँड सर्व्हिसेस टॅक्स(GST) हा शॉर्ट टर्म कोर्स २४ डिसेंबर २०२१ पासून सुरू करण्यात येत आहे. महाविद्यालयातील आर्ट्स, कॉमर्स व सायन्स कोणत्याही अभ्यासक्रमाचा विद्यार्थी सदर शॉर्ट टर्म कोर्ससाठी प्रवेश घेऊ शकतो. या कोर्सचा अभ्यासक्रम विविध तज्ञ व अनुभवी प्राध्यापकांच्या मार्गदर्शनाखाली तयार करण्यात आलेला आहे. हा कोर्स अकाउंटिंग, ऑडिटिंग व टॅक्सेशन क्षेत्रात काम करण्याची इच्छा असणाऱ्या प्रत्येकास उपयुक्त आहे.

सर्टिफिकेट कोर्स इन गुड्स अँड सर्व्हिसेस टॅक्स (GST) हा कोर्स दोन महिने व एकूण ३० व्याख्याने व प्रात्यक्षिकांचा आहे. हा कोर्स प्रोफेशनल ट्रेनर्समार्फत शिकविला जाणार आहे. कोर्स प्रवेशासाठी रुपये ५९० (रुपये ५०० + १८% जीएसटी) इतकी प्रवेश फी आहे. कोर्स यशस्वीरित्या पूर्ण केल्यानंतर उत्तीर्ण झाल्याचे प्रमाणपत्र मिळेल. प्रवेशाची अंतिम तारीख २३ डिसेंबर २०२१ आहे अधिक माहितीसाठी कॉमर्स विभागाशी संपर्क साधावा. या कोर्ससाठी प्रवेश घेऊ इच्छिणाऱ्या विद्यार्थ्यांनी **Whatsapp Group** जॉइन करून आपला प्रवेश निश्चित करावा.

डॉ. ए. व्ही. भावे
कोर्स समन्वयक



प्राचार्य

आबासाहेब मराठे आर्ट्स अँड न्यू कॉमर्स
सायन्स कॉलेज राजापूर (वि. गोठमं, जि. रायचूर, त. राजापूर)

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts And New Commerce Science College, Rajapur
Department of Commerce
Certificate course in GST
Batch -2021-2022

Sr. No.	Students Name	Class	Mobile Number
1	Sakpal Hitendra Tanaji	F.Y. B.com	9403694814
2	Raut Ashish Anaji	S.Y. B.com	9511830900
3	Rutuja Ankush kuvare.	S.Y. B.Com	9309195024
4	Manisha Pralhad Mayekar	F.Y. B.com	9372114517
5	Abhijit Santosh Patale.	S.Y. B.Com	8308337452
6	Anushka Anand shejwalkar	S.Y. B.com	7507116829
7	Manasi krishan gurav	F.Y. B.com	7030321709
8	Pooja Pravin Raikar	S.Y. B.com	8698898771
9	Omkar Sahadev Raut	S.Y. B.Com	7620431391
10	Pritesh chandrakant dhavade	T.Y. B.com	7499079674
11	Purva Deepak Bakalkar	M.Com 1 st Year	9370738574
12	Akshay Balaram Mayekar	M.Com 1 st Year	9309881751
13	Sonali Prakash Ghanekar	M.Com 1 st Year	8766772933
14	Shweta vanmali mayekar	M.Com 1 st year	7588540245
15	Mandar Rajendra kinare	M.Com 1 st Year	9623239485
16	Aniket Shripat Gondal	M.COM 1 st Year	8275801895
17	Pratiksha Arvind Samant	M.Com 1 st Year	9309982180
18	Vallabh Shantaram Patil	M.COM 2 nd Year	9422389064
19	Shubham Vijay Chavan	M.Com 2 nd Year	9764869188
20	Lina Vishvanath Bhosale.	M.Com 2 nd Year	9420731588
21	Mayur Eknath Kayandekar	M.Com 2 nd year	8459573733
22	Rohit Rajendra Dabhade	M.Com 2 nd Year	9271000525
23	Swaraj Nandakumar Phodkar	M.Com 2 nd Year	9405479346
24	Ajit sanjay shirsekar	M.Com 2 nd Year	8459097133
25	Mahesh Mohan Raut	M.Com 2 nd year	8805421705
26	Udayraj Vinod Patil	M.Com 2 nd Year	9420226645

Coordinator
Certificate course in GST

Rayat Shikshah Sanstha's

Abasaheb Marathe Arts & New Commerce, Science, College, Rajapur

Department of Commerce

Certificate Course in GST (2021-22)

GST 2021-2022 Final Exam Mark Statement

Roll No	Name of candidate	Mobile No	Mark Score	Out of	Grade	Rank
4	Bhosale Lina Vishvanath	9307712813	99	100	O	1
23	Mayekar Manisha Pralhad	9372114517	98	100	O	2
3	Samant Pratiksha Arvind	9309982180	97	100	O	3
9	Kinare Mandar Rajendra	9623239485	96	100	O	4
20	Mayekar Akshay Balaram	9130111571	96	100	O	5
10	Raut Mahesh Mohan	8805421705	95	100	O	6
2	Kayandekar Mayur Eknath	8459573733	94	100	O	7
15	Shejwalkar Anushka Anand	7507116829	94	100	O	8
1	Ghanekar Sonali Prakash	7875708045	92	100	O	9
11	Raikar Pooja Pravin	8698898771	88	100	O	10
21	Kuvare Rutuja Ankush	9309195024	86	100	O	11
5	Dhavade Pritesh Chandrakant	7499079674	82	100	O	12
13	Patil Vallabh Shantaram	9422389064	78	100	O	13
18	Sakpal Hitendra Tanaji	9403694814	78	100	O	14
8	Patale Abhijit Santosh	8308337452	76	100	O	15
25	Patil Udayraj Vinod	9420226645	76	100	O	16
22	Gondal Aniket Shripat	8275801895	74	100	O	17
26	Phodkar Swaraj Nandakumar	8600661656	74	100	O	18
24	Dabhade Rohit Rajendra	9271000525	68	100	A	19
19	Chavan Shubham Vijay	9764869188	60	100	A	20
6	Gurav Manasi Krishan	7030321709	60	100	A	21
12	Mayekar Shweta Vanmali	7588540245	60	100	A	22
16	Raut Ashish Anaji	9511830900	60	100	A	23
7	Raut Omkar Sahadev	7620431391	60	100	A	24
17	Shirsekar Ajit Sanjay	8459097133	60	100	A	25

Result Prepared by : Shree Computer Rajapur and Submitted to Department of Commerce





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Centre Code:29210062

Shree Computer, Rajapur

H. N. 77, Rama Niwas, Main Road, Samartha Nagar, Rajapur, Taluka - Rajapur,
District - Ratnagiri, Maharashtra, Pin - 416702

Tel. +91 02353 232450, Mobile: +91 9225923929

घर नं. ७७, रमा निवास, मुख्य रस्ता समर्थ नगर, राजापूर, ताल. राजापूर, जि. रत्नागिरी, महाराष्ट्र,
पिन - ४१६७०२, दूरध्वनी + ९१ ०२३५३ २३२४५०, मॉबायल +९१९२२५९२३९२९

दिनांक - 29/ 03/2022

To,

Head of Department

Department Of Commerce

Abasaheb College, Rajapur (Vikhare Gohtane)

Subject - Submission of Result of Short term Course of GST

Respected Sir,

As per MOU We Conduct the Short Term Course of GST From 25/01/2022 to 25/02/2022 and conduct the online Examination of candidate dt 14/03/2022. Here we submit the result of Candidate With their online response and their final certificate soft copy.

Enclose here the marks of statement with grade and Student enrollment list provide by college hard copy here.

Pls accept this and give us Course Completion Certificate.

Thanking You,



(Signature)

(Sughosh Subhash kale)

Centre Head

Shree Computer, Rajapur

Rayat shikshan sanstha's
Abasaheb Marathe Arts And New Commerce Science College ,Rajapur.
Department of Commerce
Certificate Course in GST
Batch – 2021-22

Sr. No.	Name of the student	20 jan	21 jan	24 jan	25 jan	27 jan	28 jan
1	Sakpal Hitendra Tanaji	P	P	P	P	P	P
2	Raut Ashish Anaji	P	P	P	P	P	P
3	Rutuja Ankush kuvare.	P	P	P	P	A	P
4	Manisha Pralhad Mayekar	P	P	P	P	P	P
5	Abhijit Santosh Patale.	A	P	P	P	P	P
6	Anushka Anand Shewalkar	P	P	P	P	P	A
7	Manasi krishan gurav	P	A	P	P	P	P
8	Pooja Pravin Raikar	P	P	P	P	P	P
9	Omkar Sahadev Raut	P	P	P	P	P	P
10	Pritesh chandrakant dhavade	P	P	P	P	P	P
11	Akshay Balaram Mayekar	P	P	P	P	P	P
12	Sonali Prakash Ghanekar	P	P	P	P	P	P
13	Shweta vanmali mayekar	P	P	P	P	P	P
14	Mandar Rajendra kinare	P	P	P	P	A	P
15	Aniket Shripat Gondal	P	P	P	P	P	P
16	Pratiksha Arvind Samant	P	P	P	P	P	P
17	Varaon Shantaram Patil	P	P	A	P	P	P
18	Shubham Vijay Chavan	P	P	P	P	P	P
19	Lina Vishvanath Bhosale.	P	P	P	P	P	P
20	Mayur Eknath Kayandekar	P	P	P	P	P	P
21	Rohit Rajendra Dabhade	P	A	P	P	P	P
22	Swaraj Nandakumar Phodkar	P	P	P	P	P	P
23	Ajit sanjay shirsekar	P	P	P	P	P	P
24	Mahesh Mohan Raut	P	P	A	P	P	P
25	Udayraj Vinod Patil	P	P	P	P	P	P

Sr.No	31 jan	1 feb	2 feb	3 feb	4 feb	5 feb	7 feb	8 feb	9 feb	10 feb	11 feb	12 feb	14 feb	15 feb	17 feb	18 feb
1	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
2	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
6	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
10	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
15	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
17	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
18	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
22	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P

Sr.No	19 feb	21 feb	22 feb	23 feb	24 feb	25 feb	26 feb	28 feb											
1	P	P	P	P	P	P	A	P											
2	P	P	P	P	P	P	P	P											
3	P	P	P	P	P	P	P	P											
4	P	P	P	P	P	P	P	P											
5	P	A	P	P	P	P	P	P											
6	P	P	P	P	P	P	P	P											
7	P	P	P	P	P	P	P	P											
8	P	P	P	P	P	P	P	P											
9	P	P	P	A	P	P	P	P											
10	P	P	P	P	P	P	P	P											
11	P	P	P	P	P	P	P	P											
12	P	P	P	P	P	P	P	P											
13	P	P	P	P	P	P	P	P											
14	P	P	P	P	P	P	P	P											
15	P	P	A	P	P	P	P	P											
16	P	P	P	P	P	P	P	P											
17	P	P	P	P	P	P	P	P											
18	P	P	P	P	P	P	P	P											
19	P	P	P	P	P	P	P	P											
20	P	P	P	P	P	P	P	P											
21	P	P	P	P	P	A	P	P											
22	P	P	P	P	P	P	P	P											
23	P	P	P	P	P	P	P	P											
24	P	P	P	P	P	P	P	P											
25	P	P	P	P	P	P	P	P											

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts And New Commerce Science College , Rajapur
Department of Commerce
Certificate Course in GST
Board of Studies 2021-22

Sr. No	Designation	Name of the Person
1	Chairman	Dr. Pawar P.G. (Principal)
2	Member	Dr. Bhawe A. V. (HOD, Commerce & Course Coordinator)
3	Member	Mr. Kale S.S. (Expert)
4	Member	Prof. Barge S.K. (Expert)
5	Member	Dr. Bhawe A. V. (IQAC Coordinator)
6	Member	Dr. Akolakar H.N. (Chairman, Short Term Course Committee)

Minutes of the Meeting

Board of Studies meeting of the Certificate Course in GST was conducted on 14/12/2021 at 11.30 a.m. at Principal's Cabin.

The following members were present in the meeting.

Sr.No.	Designation	Name of the Person
1	Chairman	Dr. Pawar P.G. (Principal)
2	Member	Dr. Bhawe A. V. (HOD, Commerce & Course Coordinator)
3	Member	Mr. Kale S.S. (Expert)
4	Member	Prof. Barge S.K. (Expert)
5	Member	Dr. Bhawe A. V. (IQAC Coordinator)
6	Member	Dr. Akolakar H.N. (Chairman, Short Term Course Committee)

Following Points were discussed in this meeting :-

1. Syllabus formation of Certificate Course GST
2. Dissemination of work
3. Fee structure
4. Encouraging students for the admission to the course
5. Signing contract Shree Computers , Rajapur for providing faculty for lectures and practicals.


Head

Department of Commerce

Rayat Shikshan Sanstha's

Abasaheb Marathe Arts And New Commerce Science Collage , Rajapur

Department of Commerce

Certificate Course in GST 2021-21

Exam Time Table

Course Name	Certificate Course in GST
Exam Date	6 March 2022
Exam Time	12.00 p.m. to 1.00 p.m



Head

Department of Commerce

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts And New Commerce Science College
Rajapur Dist- Ratnagiri
Department of Commerce

Certificate Course in GST 2021-22
REPORT

The certificate course in GST has been conducted. The syllabus has been finalized in the board of studies meeting. The course has been conducted in collaboration with Shree computers, Rajapur. 25 students took admission for the course. 15 lectures and 15 practicals has been conducted between 20th Jan to 28th Feb 2022. The examination was conducted on 6th March 2022. The result of the course is 100%. 18 students got 'O' grade where as 7 students got 'A' grade.


Coordinator

Certificate Course in GST




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

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts And New Commerce Science College
Rajapur Dist- Ratnagiri
Department of Commerce


Certificate Course in GST 2021-22
REPORT

The certificate course in GST has been conducted. The syllabus has been finalized in the board of studies meeting. The course has been conducted in collaboration with Shree computers, Rajapur. 25 students took admission in the course. 15 lectures and 15 practicals have been conducted between 20th Jan to 28th Feb 2022. The examination was conducted on 6th March 2022. The result of the course is 100%. 18 students got 'O' grade whereas 7 students got 'A' grade.


Coordinator

Certificate Course in GST




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



Rayat Shikshan Sanstha's
**Abasaheb Marathe Arts &
New Commerce, Science
College, Rajapur**



(Vikhare Gothane) Dist - Ratnagiri, Maharashtra, Pin - 416702
NAAC Accreditation: 'B+' Grade
(Affiliated to University of Mumbai)

&

MKCL'S Authorise Learning Center

Shree Computer, Rajapur

H.N. 77, Shouche Wada, Main Road, Samartha Nagar, Rajapur

SHORT TERM COURSE

CERTIFICATE

(Academic Year 2021 -2022)

This is to certify that Mr/Mrs/Kumar/kumari

Phodkar Swaraj Nandakumar

*has successfully completed the Short Term
Course in 'Goods & Services Tax' with Grade O in the
year 2021 - 2022 organised by Department of
Commerce.*



Shree Computer, Rajapur



[Signature]
Coordinator
Short Term Course

[Signature]
I/c Principal
A.M.A. & N.C.S. College, Rajapur



महाराष्ट्र MAHARASHTRA

2020

XL 945216



24 MAR 2021

फक्त प्रतिश्ठापनासाठी (अनुसूची - २)
(सदर मुद्रांक दिवस राजपूर-राजपूर नगरी.)

प्रतिष्ठापनाक लागणारे सदर कायदा
प्रतिष्ठापनासाठीचे वार
मुद्रांक दिवस राजपूर नगरी
व राहिल्याने
मुद्रांक रिडीव्हायलिंग
हसो व्यक्तीने
परवानगदरमून मुद्रांक
क्यांक तसेच मुद्रांक
मग कायदासाठी व्यक्ती मुद्रांक
मुद्रांक तसेच कायदासाठी

राजापूर २५२ ९९९९
CS

Rajapur

(Handwritten signature)

2 APR 2021

॥ श्री ॥

दिनांक १२ मार्च २०२१

सामंजस्य करार



श्री सुधोष सुभाष काळे
लेचाराक, श्री कंप्युटर, राजापूर
घर नं. ७७, शौभेबाडा राजापूर, मुख्य रस्ता, समर्थनगर राजापूर
ता. राजापूर, जि. रत्नागिरी, पिन - ४१६७०२

विह्वल वेणार

साक्षात
आबासाहेब मराठे महाविद्यालय, राजापूर
महाविद्यालय परिसर, विद्यारे - गोदणे, राजापूर
ता - राजापूर, जि - रत्नागिरी, पिन - ४१६७०२

विह्वल वेणार

वरील लिहून देणार हे लिहून घेणार यांच्या बरोबर सामंजस्य करार / करारनामा करतो तो असा :

- वरील लिहून देणार हे लिहून घेणार यांच्या महाविद्यालयामध्ये येऊन "Certificate Course in GST" हा अभ्यासक्रम घेतील. ज्या मध्ये एकूण ५० मिनिटांच्या ३० तासिका असून त्या १५ फेब्ररी आणि १५ प्रात्यक्षिक अशा विभागलेल्या राहतील. यापैकी फेब्ररी चे वर्ग हे महाविद्यालयामध्ये तर प्रात्यक्षिकाचे वर्ग हे श्री कंप्यूटर राजापूर, यांच्या संगणक प्रयोगशाळेमध्ये होतील. विद्यार्थी व सगळे वर्ग हे ऑनलाईन घेतले जातील.
- महाविद्यालयाने विहित केलेल्या वेळापत्रकानुसार दि. २० मार्च २०२१ ते २० एप्रिल २०२१ वा कालावधीत अभ्यासक्रम पूर्ण करून त्याची विहित नमुन्या नुसार परीक्षा घेऊन त्याचा निकाल एप्रिल २०२१ अखेर पर्यंत महाविद्यालयात सादर केला जाईल. या निकालानुसार विद्यार्थ्यांना अभ्यासक्रमाचे प्रमाणपत्र महाविद्यालय वितरित करेल.
- या अभ्यासक्रमासाठी जास्तीत जास्त ३० विद्यार्थी प्रवेशित होऊ शकतात.
- हा अभ्यासक्रम यशस्वीपणे संपन्नित्वासाठी एक रक्कमी रुपये १०८००/- (सहस्री रुपये दहा हजार आठशे मात्र) मात्र महाविद्यालय संचालक श्री कंप्यूटर, राजापूर यांना देईल.
- इतर सर्व बाबी वेळोवेळी दोन्ही पक्षांमध्ये चर्चा करून ठरविल्या जातील.

स्थळ - राजापूर

दिनांक १२/०३/२०२१

साक्षीदार-

१. नाव

भा. व. ४. व्ही.

पत्ता

राजापूर

व्यवसाय

सहाय्यक प्राध्यापक

२. नाव

म. व. ४. स. पी.

पत्ता

राजापूर

व्यवसाय

सहाय्यक प्राध्यापक

प्राचार्य

आबासाहेब मराठ महाविद्यालय,
राजापूर
(लिहून घेणार)


श्री सुधीर सुनाप साहेब
संचालक,
श्री कंप्यूटर, राजापूर
(लिहून देणार)



1

Department Of English
A Certificate Course in Spoken English
Short Term Course 2021-22
BOARD OF STUDIES

- Mr. Mali A. S - Chairman (AMACS College Rajapur)
- Dr. Jadhav N. L - Co-ordinator (AMACS College Rajapur)
- Prof. Mali R. B - Member (Lanja college Langa)
- Dr. Rade S. G - Member (Anandibai Ravrane Arts, Commerce and Science College, Vaibhavwadi)


1-0 D-


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

A CERTIFICATE COURSE IN SPOKEN ENGLISH

• 2021-22

- Duration: 3 months
- lectures 20
- Tutorials : 7
- Practical ;13
- Total lectures ; 40
- Eligibility for course : 12th standard pass of equivalent

To be implemented from 1st December 2019 to 13th Feb. 2020

AIMS AND OBJECTIVES OF THE COURSE

- To introduce the students basic language skills
- To enhance language proficiency by providing adequate exposure and to develop and writing skills
- To familiarise students with different professional writing skills
- To help them to learn grammatical pattern of sentences

THEORY SYLLABUS

Basic language skills

- a) Parts of speech
- b) Kinds of sentences
- c) Tenses
- d) Verbs
- e) Writing skills
- f) Story writing narration ,

PRACTICAL

- a) Introduction (self-others friends etc)
- b) Group discussion
- c) Interviews

.....


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

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS & NEW COMMERCE SCIENCE
COLLEGE, RAJAPUR
Department Of English

A CERTIFICATE COURSE IN SPOKEN ENGLISH

2021-22

Time table

Sr. No	Name of the faculty	Day	Time
1	Prof. Mali A S	Tuesday	12:00 pm to 1:00pm
2	Prof. Mali A S	Wednesday	12:00 pm to 1:00pm
3	Mr. Shelke Avinash B	Thursday	12:00 pm to 1:00pm
4	Mr. Shelke Avinash B	Friday	12:00 pm to 1:00pm

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1-10/22

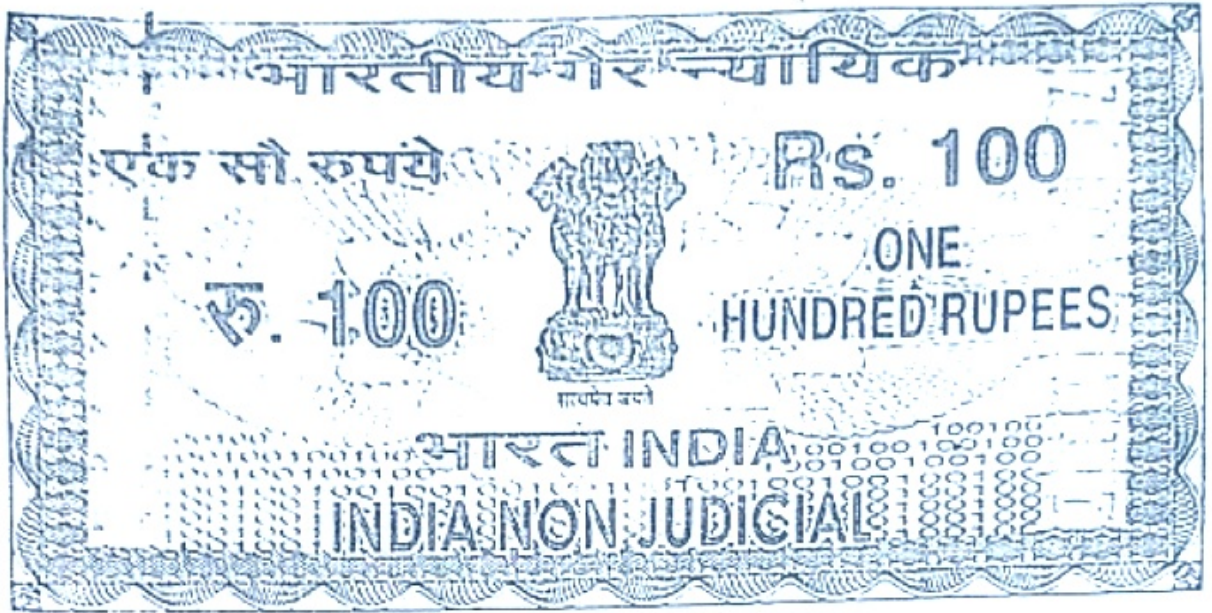
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Principal
A.M.A.&N.C.S.College
Rajapur,(V.Gothne)Dist.Ratnagid.

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS & NEW COMMERCE SCIENCE
COLLEGE, RAJAPUR
Department Of English
A CERTIFICATE COURSE IN SPOKEN ENGLISH
2021-22

Sr. no	Name of the candidate	Class
1	Amare Rakshan Ranjan	FYBCOM
2	Amare Pallavi Pardeep	FYBCOM
3	Bndari Sapana Kishore	FYBCOM
4	Kadam Harshli Anant	FYBCOM
5	Panchal Ketan Dattaram	TYBA
6	Kambale Chinmay Sanjay	TYBA
7	Nawale Sonali Punaji	FYBCOM
8	Snheha Ankush Nimaje	FYBCOM
9	Tukurul Bhakti Suresh	FYBCOM
10	Tururul Vedant Suresh	FYBCOM


Hr D


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



महाराष्ट्र MAHARASHTRA

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ZH 377511



Memorandum of Understanding

This memorandum is signed between Rayat Shikshan Sanstha's, Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri

And

Agrowarta Mati Pani Parikshan Prayogshala, Ahmednagar (Soil and Water testing laboratory)

Objectives:

Rayat Shikshan Sanstha's, Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist- Ratnagiri and Agrowarta Mati Pani Parikshan Prayogshala, Ahmednagar (Soil and Water testing laboratory) agreed to conduct the following activities,

(P.T.O.)

पदनाम/पदनाम/अनुष्ठान का नाम: 1700
क्या आपका नाम है? होय / नहीं
आपका नाम है:

मुद्रांक
दस्तावेज संख्या का नाम
हस्ताक्षर अंतर्गत नाम
मुद्रांक शुल्क रकम:
नॉटरी अ.क.:

आबासेब मराठे आर्ट्स न्यू कॉमर्स सायंस कॉलेज
ज. एम. ए. अकोलकर राजापूर

2022 दि. 15/01/22

श्री. ए. ए. माडगे
मुद्रांक शुल्क, अहमदनगर जिल्हा, नगर
अ.क. 10880/22

Handwritten signature

- The Department of Chemistry, Rayat Shikshan Sanstha's, Abasaheb Marathe Arts and New Commerce, Science College, Rajapur offers a 30 hours Short Term Course on 'Soil and Water Analysis'. For this Short Term Course, Ms. Sonali B. More of Agrowarta Mati Pani Parikshan Prayogshala, Ahmednagar will take theory lectures and demonstration of some of the practical through online mode.
- To exchange information of research and educational programme.
- To undertake a laboratory visit, if possible.
- To counsel problems of local needs regarding soil and water testing.
- To organize expert lecture.

Tenure and termination:

This MoU will take effect from the date it is signed by representatives of the two parties. It will remain valid for two years, and may be continued thereafter after suitable review and agreement.

Date: 15/01/2022

Place: Ahmednagar

Witness:

- Name: Dr. H. N. Akolkar
Address: Ahmednagar
Occupation: Assistant Professor



Handwritten signature
I/C Principal
A.M.A. & N.C.S. College
Rajapur, Dist. Ratnagiri.

- Name: Dr. A. V. Bhawe
Address: Rajapur
Occupation: Assistant Professor



श्रेयोवाला माती-पाणी परीक्षण प्रयोगशाळा
Handwritten signature
Lab Incharge

**Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science College,
Rajapur, Dist-Ratnagiri
Department of Chemistry**

**Certificate Course in "Soil and Water Analysis"
(2021-2022)**

Enrollment of Students

Sr.No	Roll No.	Name of the student
1	219001	Bait Ruchita Ramesh
2	219003	Dhuri Amisha Harishchandra
3	219004	Faras Namira Adamsab
4	219005	Hardikar Audumbar Dnyaneshwar
5	219006	Jadhav Rasika Mahadev
6	219008	Kamble Smruddhi Dilip
7	219009	Khalife Simran Shoukat
8	219010	Kinnake Vaishnavi Dnyaneshwar
9	219013	Naware Chaitanya Mahesh
10	219014	Prabhulkar Anisa Mahamad Asharif
11	219015	Sail Swapnali Prabhakar
12	219016	Shaikh Simran Imtiyaz
13	219017	Solkar Salman Rizwan
14	219019	Tukarul Arati Jayram

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science College, Rajapur
Department of Chemistry
Short Term Course: Soil and Water Analysis
Board of Studies (2021-22)

Sr. No.	Name of Person	Designation
01	Dr. G.D. Harale (Principal)	Chairman
02	Dr. H. N. Akolkar (Head, Department of Chemistry)	Member
03	Dr. K. A. Sasane (Course coordinator)	Member
04	Ms. Sonali B. More (Expert)	Member
05	Dr. H. N. Akolkar (Chairman, Short Term Course Committee)	Member


Minutes of Meeting

The zoom meeting of Board of Studies for short term course, soil and water analysis was held on 15th January 2022 in Department of Chemistry. The following members were present for the same and above points were discussed.

- Designing of Syllabus for course.
- Course Implementation Period.
- Distribution of theory and practical work.
- Fee structure.

Signatures: I/c Prin. G. D. Harale
Dr. H. N. Akolkar
Dr. K. A. Sasane
Mrs. K.R. Mahanwar




HEAD
Department of chemistry
A & N C S. College, Rajapur

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science College, Rajapur
Department of Chemistry
Short Term Course: Soil and Water Analysis
Board of Studies (2021-22)

Sr. No.	Name of Person	Designation
01	Dr. G.D. Harale (Principal)	Chairman
02	Dr. H. N. Akolkar (Head, Department of Chemistry)	Member
03	Dr. K. A. Sasane (Course coordinator)	Member
04	Ms. Sonali B. More (Expert)	Member
05	Dr. H. N. Akolkar (Chairman, Short Term Course Committee)	Member

Minutes of Meeting

The zoom meeting of Board of Studies for short term course, soil and water analysis was held on 15th January 2022 in Department of Chemistry. The following members were present for the same and above points were discussed.

- Designing of Syllabus for course.
- Course Implementation Period.
- Distribution of theory and practical work.
- Fee structure.

Signatures: I/c Prin. G. D. Harale
Dr. H. N. Akolkar
Dr. K. A. Sasane
Mrs. K.R. Mahanwar


Coordinator




HEAD
Department of Chemistry
& NCS College, Rajapur

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science College,
Rajapur, Dist - Ratnagiri.

Department of Chemistry
"Certificate Course in Soil and Water Analysis"
2021-22

Aims and Objectives

- 1) To Give the skilful knowledge regarding soil and water analysis
- 2) To provide practical skill of soil testing and water testing
- 3) To ensure the quality of water.
- 4) To spread awareness about importance of safe drinking water.
- 5) To spread the effect of drinking of contaminated water on health among the student and society.
- 6) To check the water quality parameters.
- 7) To determine the fertility of soil.
- 8) To provide an index of nutrient availability in a given soil.
- 9) To predict the probability of obtaining the profitable response to fertilizer application.

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science College,
Rajapur, Dist – Ratnagiri.

Department of Chemistry

“Certificate Course in Soil and Water Analysis”
2021-22

=====
Duration: 30 Hours

Fees: Rs. 200 per Students
=====

Syllabus: (Theory)

- i. Introduction.
- iii. Concept of PH.
- v. Conductivity of Water.
- vii. Determinations of Ions-Na, Mg, Ca and Cl.
- ix. Alkalinity of Water.
- xi. Fertility of Soil, Nitrogen Fixation etc.

Lect. 10 Hours

- ii. Hardness of Water.
- iv. Concept of POH.
- vi. Minerals.
- viii. BOD, COD and DO.
- x. Electrical Cond. of Soil.
- xii. Isolated Micro Organism.

Syllabus: (Practical)

- i. Determination of pH of soil by pH Metry.
- ii. To determine electrical conductivity of soil and thereby its total soluble salts.
- iii. Determination of available nitrogen from soil by alkaline permanganate method.
- iv. Determination of calcium carbonate in soil by Rapid titration method.
- v. Determination of pH and electrical conductivity of irrigation water samples.
- vi. Determination of carbonate (CO_3^{2-}), bicarbonate (HCO_3^-) from Irrigation water sample.
- vii. Determination of chloride from Irrigation water sample
- viii. To determine the total hardness of the given water sample.
- ix. To determine of dissolve oxygen of irrigation water by Winkler's Method.
- x. To determine Total Dissolved Solids (TDS) from water samples by evaporation method.

Prac. 20 Hours



Rayat Shikshan Sanstha's
**Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist-
Ratnagiri**

Department of Chemistry
Certificate Course in Soil and Water Analysis (2021-2022)

Syllabus Distribution

Syllabus: (Theory)

Lect. 10

1. Ms. Sonali B. More (Theory)

Lect. 05

- i. Introduction.
- ii. Hardness of Water.
- iii. Concept of P^H .
- iv. Concept of P^{OH} .
- v. Conductivity of Water.
- vi. Minerals.

2. Mrs. Kirti R. Mahanwar (Theory)

Lect. 05

- i. Determinations of Ions-Na, Mg, Ca and Cl.
- ii. BOD, COD and DO.
- iii. Alkalinity of Water.
- iv. Electrical Conductivity of Soil.
- v. Fertility of Soil, Nitrogen Fixation.
- vi. Isolated Micro Organism.

Syllabus: Ms. Sonali B. More (Practical)

Lect. 20

- i. Determination of pH of soil by pH Metry.
- ii. To determine electrical conductivity of soil and thereby its total soluble salts.
- iii. Determination of available nitrogen from soil by alkaline permanganate method.
- iv. Determination of calcium carbonate in soil by Rapid titration method.
- v. Determination of pH and electrical conductivity of irrigation water samples.
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Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science College, Rajapur, Dist - Ratnagiri

Department of Chemistry

Certificate Course in Soil and Water Analysis

2021-22

NOTICE

Date: 18/01/2022

All the students of T.Y.B.Sc. Chemistry are hereby informed that, the "*Certificate Course in Soil and Water Analysis*" will start from Monday, 21 January 2022 at Department of Chemistry. All students must remain present for this course.


HEAD

Department of chemistry
A.M.A & N.C.S. College, Rajapur



Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science College, Rajapur,
Dist-Ratnagiri

Department of Chemistry

Certificate Course in Soil and Water Analysis
(2021-2022)

Time-Table

Time	Theory/Practical	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8.45 am to 9.30 am	Theory	SBM	SBM	SNB	--	-	---
2.30 pm onwards	Practical	-----	-----	-----	SBM	SBM	KRM

Note: Lectures and Practical's were conducted through online zoom platform.

Theory:

- 1) Ms. Sonali B. More (SBM)

Practicals:

- 1) Dr. Kirti R. Mahanwar (KRM)
- 2) Miss. Sonali B. More (SBM)

Head
Department of Chemistry

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science College,
Rajapur, Dist-Ratnagiri

Department of Chemistry
Certificate Course in Soil and Water Analysis
Attendance Sheet 2021-22

Sr. No.	Roll No.	Name of the student	Sign	Sign	Sign	Sign	Sign
1	2063042	Bait Ruchita Ramesh	<i>Ruchita</i>	Ab	Ab	<i>Ruchita</i>	<i>Ruchita</i>
2	2063043	Dhuri Amisha Harishchandra	<i>Dhuri</i>	<i>Dhuri</i>	<i>Dhuri</i>	<i>Dhuri</i>	<i>Dhuri</i>
3	2063044	Faras Namira Adamsab	<i>Faras</i>	<i>Faras</i>	Ab	<i>Faras</i>	<i>Faras</i>
4	2063045	Hardikar Audumbar D	AL	Ab	<i>Hardikar</i>	<i>Hardikar</i>	<i>Hardikar</i>
5	2063046	Jadhav Rasika Mahadev	<i>Rasika</i>	Ab	<i>Rasika</i>	Ab	<i>Rasika</i>
6	2063047	Kamble Smruddhi Dilip	AL	<i>Smruddhi</i>	<i>Smruddhi</i>	<i>Smruddhi</i>	Ab
7	2063048	Khalife Simran Shoukat	<i>Khalife</i>	<i>Khalife</i>	<i>Khalife</i>	<i>Khalife</i>	<i>Khalife</i>
8	2063049	Kinnake Vaishnavi D	<i>Vaishnavi</i>	AL	Ab	<i>Vaishnavi</i>	<i>Vaishnavi</i>
9	2063050	Naware Chaitanya Mahesh	AL	C.m.naware	AL	C.m.naware	C.m.naware
10	2063051	Prabhulkar Anisa Mahamad	<i>Prabhulkar</i>	<i>Prabhulkar</i>	<i>Prabhulkar</i>	<i>Prabhulkar</i>	<i>Prabhulkar</i>
11	2063052	Sail Swapnali Prabhakar	AL	Ab	S.P.Sail	Ab	AL
12	2063053	Shaikh Simran Imtiyaz	<i>Shaikh</i>	AL	Ab	<i>Shaikh</i>	Ab
13	2063054	Solkar Salman Rizwan	Ab	<i>Salman</i>	AL	<i>Salman</i>	<i>Salman</i>
14	2063055	Tukarul Arati Jayram	<i>Tukarul</i>	<i>Tukarul</i>	<i>Tukarul</i>	<i>Tukarul</i>	<i>Tukarul</i>



Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE RAJAPUR

Department of Botany

BEST PRACTICES

Cultivation of endemic and cultivated plants in pots

2021-22

Date- 10/08/2021

Department of Botany aims to nurture cultivated, ornamental, domestic, shade loving and endemic plants in the pots at college campus. Sum totals of 100 pots were brought in a passage near administrative office. A variety of cultivated, ornamental, domestic, shade loving and endemic plants were potted in the pots with the help of students and non-teaching staff of college. The purpose of this activity is to develop enthusiasm and scientific knowledge among students about plants from vicinity.



Maintenance of potted plants in campus

[Signature]
 Coordinator



[Signature]
 Principal
 A.M.A. & N.C.S. College
 Rajapur, (V. Gathne) Dist. Ratnagiri.

[Signature]
 Head



Rayat Shikshan Sanstha's

**ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE
RAJAPUR**

Department of Botany

Short Term Course: Biodiversity Conservation

AIMS & OBJECTIVES

- Conservation of biological diversity leads to conservation of essential ecological diversity to preserve the continuity of food chain.
- The genetic diversity of plants and animals are preserved.
- It ensures the sustainable utilization of life support system on earth.
- It provides a vast knowledge of potential use to the scientific community.
- A reservoir of wild animals and plants is preserved, thus enabling them to be introduced, if need be, in the surrounding areas.
- Biological diversity provides immediate benefits to the society such as recreation and tourism.
- Biodiversity conservation serves as an insurance policy for the future.
- To protect natural habitat.
- To preserve all varieties of old and new flora, fauna and microbes.
- To protect all critically endangered, endangered and rare species.
- To reduce pollution.
- To maintain ecological balance.
- To utilize the natural resources in a sustainable way.
- To increase public awareness.



Short Term Course in Botany: Biodiversity Conservation

Duration of Course 3 Months

Total lectures (20)

THEORY SYLLABUS

Unit 1. Plant Biodiversity:

(08)

- 1.1 Definition.
- 1.2 Diversity of flora found in various forest types of India.
- 1.3 Importance and status of plant diversity.
- 1.4 Causes of loss of plant diversity.
- 1.5 Conservation of plant diversity.
- 1.6 Study of plant diversity indices.

Unit 2. Animal Biodiversity:

(08)

- 2.1 Definition.
- 2.2 Diversity of fauna found in various areas of India.
- 2.3 Importance and status of animal diversity.
- 2.4 Causes of loss of animal diversity.
- 2.5 Conservation of animal diversity.

Unit 3. Biodiversity Act of India

(02)

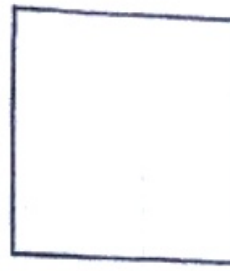
PRACTICAL SYLLABUS

- 1. Study of endemic plant species from India with special reference to Ratnagiri & Sindhudurg Districts (Western Ghats).
- 2. Collection, germination and plantation of endemic plants of Western Ghats.
- 3. Biodiversity conservation awareness program.
- 4. Study of endemic animal species of Western Ghats.
- 5. Study of plant diversity using diversity indices.
- 6. Study of animal diversity using diversity indices.
- 7. Identification and study of biodiversity rich areas of Ratnagiri & Sindhudurg Districts.
- 8. Comparison of biodiversity using Sorenson Index.

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science College
Rajapur - 416702. Dis : Ratnagiri



Short-Term Course Admission Form
20 - 20



To,
The Principal,
Abasaheb Marathe Arts and New Commerce, Science
College, Rajapur, Dist : Ratnagiri.

1. Name of the Candidate (Start with Surname) : _____
2. Name of the Course : _____
3. Educational Qualification : _____
4. Permanent Address : _____
: _____
: _____
5. Contact No : _____
6. Date of Birth : _____
7. Sex : _____
8. Category : Open/ SC/ ST/ NT/ OBC/ SBC/ Other : _____
9. Admission Session (With Date) : First Half / Second Half Date : _____
10. Medium : Marathi / English

Date : _____

Place : _____

Signature of the Candidate

For Office Use Only

I certify that the admission of Mr./ Miss. _____ for above
maintained course has been confirmed / not confirmed.



Time: 9:30am to 11:30 am

Marks: 50

- Note: 1. All questions are compulsory.
2. Draw figures whenever necessary.
3. Figure to right indicate full marks.

Q.1 Attempt the following 15

a) Define biodiversity and explains types of biodiversity.

OR

b) Give a detailed account on importance of biodiversity.

Q.2 Attempt the following 15

a) Explain in brief various causes of loss of plant biodiversity.

OR

b) What is mean by conservation of biodiversity? Add a note on strategies for conservation of biodiversity

Q.3 write a note on (Any two). 10

a) Advantages of In-situ conservation

b) Hot spots

c) Enlist biogeographical regions of India

d) Ex-situ conservation

Q.4 Match the following 05

1) Hot spots

2) Botanical garden

3) Protected area

4) Sanctuary

5) National park

a) Ex-situ conservation

b) Bandipur, karnataka

c) North east Himalaya

d) Cold desert

e) Nandankannn zoological park

Q.5 True or false 05

1) Genetic diversity helps in speciation or speciation or evolution of new species.

2) Alpha diversity describes diversity of habitat over a total landscape or geographical area.

3) Seed gene bank is a In-situ type of conservation strategy.

4) Introduction of exotic species does not harm biodiversity.

5) Genetic techniques can be utilized in Ex-situ conservation.

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE, RAJAPUR



Department of Botany

Short Term Course: Biodiversity Conservation

Class: F.Y.B.Sc.

Attendance

2021 -2022

Sr. No.	Name of Student												
1	Bane Kshitija Pravin	A	—————										
2	Benkar Yatnik Vishal	P	P	P	P	P	P	P	P	P	P	P	P
3	Chavan Amrapali Vilas	P	P	P	P	P	P	P	P	P	P	P	P
4	Chorage Bhakti Sudhakar	P	P	P	P	P	P	P	P	P	P	P	P
5	Joshi Vivek Vikas	P	P	P	P	P	P	P	P	P	P	P	P
6	Kajave Kiran Sunil	P	P	P	P	P	P	P	P	P	A	P	P
7	Kambli Sail Sandip	P	P	P	P	P	P	P	P	P	P	A	P
8	Lanjekar Divya Dipak	P	P	P	P	P	P	P	P	P	P	P	P
9	Mule Kamal Namdevrao	A	—————										
10	Naik Safa Sameer	P	P	P	A	P	P	P	A	P	P	P	P
11	Nikam Harshali Santosh	P	P	P	P	A	P	P	P	P	P	A	P
12	Rakhangsi Simarah Mushtak	P	P	P	P	P	P	P	P	A	P	P	P
13	Shintre Vishal Pundlik	A	—————										
14	Shivalkar Darshana Avinash	P	P	P	A	P	P	P	P	P	P	P	P
15	Tawade Omkar Arvind	P	P	P	P	P	P	P	P	P	P	P	P

Ramble
Co-ordinator

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE, RAJAPUR.
Department Of Marathi
Short Term Course
Certificate Course In News Writing
2021 - 22
List of the Students

Sr. no.	Roll Call no.	Name of the student	Class	Gender	Fees	Mob. No.
01	TBA01	देवस्थळी चिन्मय सुधाकर	BA III	M	100	8983862897
02	TBA02	डोर्लेकर सोनिया सत्यवान	BA III	F	100	9370748905
03	TBA03	हसोलकर जितेश दीपक	BA III	M	100	9529510139
04	TBA04	कनेरी अक्षय प्रकाश	BA III	M	100	7028779351
05	TBA05	खानिवलकर वैभव प्रकाश	BA III	M	100	8767385875
06	TBA06	मयेकर सुमित सुभाष	BA III	M	100	7020865918
07	TBA07	सोड्ये श्वेता सहदेव	BA III	F	100	9604879402
08	TBA08	धुरट प्रतिक अशोक	BA III	M	100	7719894326

Total Students : 08

Per Student Fess : Rs 100/-

Total Amount : Rs 800/-


Co-ordinator


Head
Dept.of.Marathi


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

रयत शिक्षण संस्थेचे,
आवासाहेव मराठे आर्ट्स & न्यू कॉमर्स, सायन्स कॉलेज, राजापूर(रत्नागिरी)
मराठी विभाग
सन : २०२१ -२२
“वातमीलेखन कौशल्य कोर्स”

नोटीस

दि. ०३/०१/२०२२

मराठी विभागातील सर्व विद्यार्थ्यांना कळविण्यात येते की, वातमी लेखन कोर्स दि. ०७/०१/२०२२ पासून दु. १.०० ते २.०० या वेळेत ऑनलाईन lecture घेण्यात येणार असून सर्व विद्यार्थ्यांनी उपस्थित रहावे. तसेच lecture ची लिंक Whatsapp ग्रुपवर पाठवली जाईल. याची सर्व विद्यार्थ्यांनी नोंद घ्यावी.


कोर्स समन्वयक


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

रयत शिक्षण संस्थेचे,
आबासाहेब मराठे आर्ट्स & न्यू कॉमर्स, सायन्स कॉलेज, राजापूर(रत्नागिरी)

मराठी विभाग

सन : २०२१ -२२

“वातमीलेखन कौशल्यं कोर्स”

परीक्षा नोटीस

दि. २७/०३/२०२२

मराठी विभागातील सर्व विद्यार्थ्यांना कळविण्यात येते की, वातमी लेखन कोर्सची परीक्षा दि. ०८ / ०४ / २०२२ रोजी दु. १.०० ते २.०० या वेळेत ऑनलाईन घेण्यात येणार असून सर्व विद्यार्थ्यांनी परीक्षा देणे अनिवार्य असेल . तसेच परीक्षेसंबंधीच्या सर्व सूचना Whatsapp ग्रुपवर वेळोवेळी दिल्या जातील. याची सर्व विद्यार्थ्यांनी नोंद घ्यावी. -


कोर्स समन्वयक


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

रयत शिक्षण संस्थेचे,

आबासाहेब मराठे आर्टस, न्यू कॉमर्स व सायन्स कॉलेज, राजापूर

शैक्षणिक वर्ष: २०२०-२०२१

मराठी विभाग

"बातमीलेखन कौशल्य कोर्स"

प्रश्नपत्रिका

(५० मार्क)

सूचना : - खालील पैकी सर्व बहुपर्यायी प्रश्न सोडवणे आवश्यक आहेत.

प्रश्न :- खालीलपैकी योग्य पर्याय निवडा.

१. आकलनासह केलेले ध्वनी उच्चारण म्हणजे काय?

अ. भाषण ब. वाचन क. संभाषण

२. वाचनाचे किती प्रकार आहेत?

अ. तीन ब. चार क. पाच

३. भाषिक कौशल्ये किती प्रकारची आहेत?

अ. पाच ब. तीन क. चार

४. संभाषणाचे प्रकार किती आहेत?

अ. तीन ब. दोन क. चार

५. आत्माविष्काराचे सर्वात प्रभावी साधन कोणते?

अ. बोलणे ब. चालणे क. लिहिणे

६. संभाषण कौशल्याची किती अंगे आहेत?

अ. चार ब. सहा क. पाच

७. मराठीतील पहिले वृत्तपत्र कोणते?

अ. दर्पण ब. पुढारी क. केसरी

८. दर्पण हे वृत्तपत्र कोणत्या साली काढण्यात आले?

अ. १८४० ब. १८३२ क. १८३१

९. मुद्रित माध्यमात सर्वात प्रभावी माध्यम कोणते?

अ. मासिक ब. वृत्तपत्र क. नियतकालिक

१०. वृत्तपत्राचे किती प्रकार पडतात?

अ. सात ब. सहा क. पाच

११. वृत्तपत्राचा इतिहास हे पुस्तक कोणाचे आहे?

अ. रवींद्र शोभणे ब. उत्तम कांबळे क. वि. कृ. जोशी

१२. अमेरिकेत पहिला छापखाना कोणत्या साली सुरु झाला?

अ. १६३८ ब. १७३२ क. १५३८

१३. भारतातील पहिले वृत्तपत्र कोठे सुरु झाले ?

अ. बेंगलोर ब. कलकत्ता क. मुंबई

१४. आकाशवाणी हे कोणते माध्यम आहे?

अ. दृक ब. श्राव्य क. दृक-श्राव्य

१५. आकाशवाणीचे मुख्यालय कोठे आहे?

अ. दिल्ली ब. नागपूर क. पुणे

१६. भारतात रेडिओ प्रसारण केव्हा सुरु झाले ?

अ. १९१५ ब. १९१४ क. १९२४

१७. आकाशवाणी दिल्ली केंद्रावरून दिल्या जाणा-या बातम्या कोणत्या साली बंद झाल्या?

अ. २००० ब. २०१७ क. २००५

१८. आकाशवाणीला दुसरा शब्द कोणता आहे?

अ. नभोवाणी ब. चित्रवाणी क. संवादवाणी

१९. दूरचित्रवाणीचा शोध कोणी लावला?

अ. जॉन वेअर्ड ब. जॉन स्मिथ क. जॉन नीक

२०. दूरचित्रवाणीला दूरदर्शन हे नाव कोणत्या साली पडले?

अ. १७७२ ब. १९६५ क. १९७६

२१. पत्रकारितेचे किती प्रकार पडतात?

अ. आठ ब. नऊ क. दहा

२२. वार्ता विभाग कोणत्या विभागाचा उपघटक आहे?

अ. स्तंभलेखन ब. संपादन क. बातमी

२३. दूरदर्शनचे ब्रीद वाक्य कोणते आहे?

अ. सत्यम् शिवम् सुंदरम् ब. सब देखो क. खलनिगाय

२४. मुंबई दूरदर्शन केव्हा स्थापन झाले?

अ. १९६० ब. १९७२ क. १९७३

२५. पहिले भू उपग्रह स्थानक काटे उभारण्यात आले?

अ. आर्वी ब. पुणे क. कोल्हापूर

RayatShikshanSanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE,SCIENCE COLLEGE,RAJAPUR.

Department Of Marathi
Short Term Course
Certificate Course In News Writing
2021 - 22
Board of Studies

Sr. no.	Designation	Name of the Person
1	Chairman	Prin. Dr. Harale
2	Member	Prof. Dr. S.R. Mestry
3	Member	Prof. Dr. R. S. Bawale
4	Member	Prof. Dr. A. V. Bhawe
5	Member	Prof. Dr. H. N. Akolkar

[Signature]
Co-ordinator

[Signature]
Head
Dept. of Marathi

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

रयत शिक्षण संस्थेचे,
आबासाहेब मराठे आर्ट्स & न्यू कॉमर्स, सायन्स कॉलेज, राजापूर(रत्नागिरी)

मराठी विभाग

सन : २०२१-२२

"बातमीलेखन कौशल्य कोर्स"

(Short Term Course)

गुणपत्रक

अ.क्र.	रोल क्र.	नाव	गुण		एकूण गुण
			Exam Test	Practical	
१	TYB01	देवस्थळी चिन्मय सुधाकर	४२	४०	८२
२	TYB02	डोर्लेकर सोनिया सत्यवान	३८	३८	७६
३	TYB03	हसोलकर जितेश दीपक	४०	४०	८०
४	TYB04	कनेरी अक्षय प्रकाश	४०	३८	७८
५	TYB05	खानिवलकर वैभव प्रकाश	४२	३९	८१
६	TYB06	मयेकर सुमित सुभाष	३८	३९	७७
७	TYB07	सोड्ये श्वेता सहदेव	३८	३९	७७
८	TYB08	धुरट प्रतिक अशोक	३८	३६	७४

प्रथम क्रमांक :- देवस्थळी चिन्मय सुधाकर - ८२ गुण

द्वितीय क्रमांक :- खानिवलकर वैभव प्रकाश - ८१ गुण

तृतीय क्रमांक :- हसोलकर जितेश दीपक - ८० गुण

Co-ordinator

Head
Dept. of Marathi

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

रयत शिक्षण संस्थेचे,
आवासाहेब मराठे आर्ट्स & न्यू कॉमर्स, सायन्स कॉलेज, राजापूर(रत्नागिरी)
मराठी विभाग
सन : २०२१-२२
"बातमीलेखन कौशल्य कोर्स"

हजेरी (जानेवारी -२०२२)

अ.क्र.	विद्यार्थ्यांचे नाव	७	११	१२	१४	१८	१९	२१	२५	२८
१	देवस्थळी चिन्मय सुधाकर	P	P	A	P	A	P	P	P	P
२	डोर्लेकर सोनिया सत्यवान	P	P	P	A	P	P	P	A	P
३	हसोलकर जितेश दीपक	A	P	P	P	P	A	P	A	P
४	कनेरी अक्षय प्रकाश	P	P	P	P	P	P	A	P	P
५	खानिवलकर वैभव प्रकाश	P	A	P	A	A	P	P	P	A
६	मयेकर सुमित सुभाष	A	P	P	P	P	P	P	P	P
७	सोळगे श्वेता सहदेव	P	A	P	P	P	P	P	P	P
८	घुरट प्रतिक अशोक	A	P	P	P	P	P	P	P	P

कोर्स समन्वयक


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

रयत-शिक्षण संस्थेचे,
आबासाहेब मराठे आर्ट्स & न्यू कॉमर्स, सायन्स कॉलेज, राजापूर(रत्नागिरी)

मराठी विभाग

सन : २०२१-२२

“वातमीलेखन कौशल्य कोर्स”

अहवाल

शैक्षणिक वर्ष २०२१-२०२२ मध्ये मराठी विभागामार्फत वातमीलेखन हा लघु मुदतीचा कोर्स घेण्यात येतो . १ जानेवारी २०२१ ते ३१ मार्च २०२२ या कालावधीत सदर कोर्स ऑनलाईन पध्दतीने घेण्यात आला. मा. प्राचार्य डॉ. पी. जी. पवार यांच्या अध्यक्षतेखाली अभ्यास मंडळ नियुक्त करण्यात आले. या मंडळामार्फत अभ्यासक्रम निश्चित करण्यात आला. विद्यार्थ्यांना वेळोवेळी नोटीस काढून या कोर्सवद्दल माहिती देण्यात आली. सदर कोर्समध्ये आठ विद्यार्थ्यांनी प्रवेश घेतला. त्याचे तास ऑनलाईन पध्दतीने घेऊन अभ्यासक्रम पूर्ण केला. सदर कोर्समध्ये सर्व विद्यार्थी चांगल्या गुणांनी उत्तीर्ण झालेले आहेत. सदर कोर्स यशस्वीपणे पार पाडण्यासाठी प्रभारी प्राचार्य डॉ. घनश्याम हराळे यांचे मार्गदर्शन लाभले व प्रा. डॉ. अतुल भावे, प्रा. डॉ. अकोलकर यांनी सहकार्य केले..

कोर्स समन्वयक



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



Rayat Shikshan Sanstha's
Abasaheb Marathe Arts & New Commerce, Science College, Rajapur
Department of Political Science
Short Term Course (Human Rights)
Annual Report 2021-2022

Date: - 20/04/2022

In academic year of 2021-2022, Department of Political Science has conducted short term course on Human Rights. Total 4 students were enrolled for this course. Lectures were taken in offline as well as online mode. Final assessment of students was carried out by taking online exam with the help of Google forms for which all students were appeared. All students were passed the exam and the passing rate is 100%.


Course Co-Ordinator,
Head, Dept. of Political Science


I/c Principal
A.M.A.&N.C.S.College
Rajapur, Dist. Ratnagiri.





Rayat Shikshan Sanstha's
Abasaheb Marathe Arts & New Commerce, Science College, Rajapur.
Department of Political Science
Short Term Course (Human Rights)
Admission details 2021- 2022

Sr. No.	Roll No.	Class	Name of the enrolled students	Receipt No.
1	212023	S.Y.B.A	Raut Nikita ashok	540
2	3007431	T.Y.B.A	Kamble chinmay gangadhar	542
3	3007432	T.Y.B.A	Wasta tazeen nazim	541
4	3007433	M.COM	Jadhav Akshay Anant	543




Course Co-Ordinator,
Head, Dept. of Political Science


I/c Principal
A.M.A.&N.C.S.College
Rajapur, Dist. Ratnagiri.



Rayat Shikshan Sanstha's
Abasaheb Marathe Arts & New Commerce, Science College, Rajapur.
Department of Political Science
Short Term Course 2021 – 2022
Certificate Course in Human Rights

Time Table

Sr. No.	Name of the Teacher	Months	Days	Time	Sign.
01	Mr. Nhavekar S. T.	January, February, March,	Tuesday	12:50 pm To 01:40 pm	
			Friday	01:50 pm To 02:40 pm	

Period

Theory: 30

Total Periods: 30


Mr. S. T. Nhavekar
Course Coordinator,
Head, Dept. of Political Science




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

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts & New Commerce, Science College, Rajapur
Department of Political Science
SHORT-TERM COURSE 2021-2022
Certificate Course in Human Rights
Syllabus Distribution

Sr. No.	Teacher Name	Units No.	Topic	Period (30)	Sign.
1.	Mr. Nhavelkar S. T.	1	Fundamental Concepts of Human Rights	08	<i>Nhavelkar</i>
		2	Historical Development of Human Rights	07	<i>Nhavelkar</i>
		3	Human Rights and Indian Constitution	07	<i>Nhavelkar</i>
		4	Implementing Agencies of Human Rights	08	<i>Nhavelkar</i>
2.	Mr. Nhavelkar S. T.	Project Work			<i>Nhavelkar</i>

Nhavelkar
Mr. S. T. Nhavelkar
Course Coordinator,
Head, Dept. of Political Science

Nhavelkar
I/c Principal
A.M.A. & N.C.S. College
Rajapur, Dist. Ratnagiri.





Rayat Shikshan Sanstha's
Abasaheb Marathe Arts & New Commerce, Science College, Rajapur.
Department of Political Science
Short Term Course 2021 – 2022
Certificate Course in Human Rights

EXAMINATION MARKLIST

Sr. No.	Seat No	Name of Students	Online Exam Marks (80)	Project (20)	Total (100)	Grade
1	212023	Raut Nikita ashok	64	18	82	O
2	3007431	Kamble chinmay gangadhar	72	18	90	O
3	3007432	Wasta tazeen nazim	72	18	90	O
4	3007433	Jadhav Akshay Anant	70	18	88	O

[Signature]

Course Co-Ordinator,
Head, Dept. of Political Science

[Signature]
I/c Principal
A.M.A. & N.C.S. College
Rajapur, Dist. Ratnagiri



Rayat Shikshan Sanstha's
Abasaheb Marathe Arts & New Commerce Science College, Rajapur
Department of Economics
Short Term Courses – E-Banking
Board of Studies - 2021-22

Sr. No.	Name	Designation
1	Dr. P. G. Pawar Principal, AMANCS College, Rajapur	Chairman
2	Miss. Solkar Nabeela A.R. Head, Department of Economics	Member
3	Mr. Mengal S. G. Assistant Professor, ASC College, Mokhada	Subject expert
4	Mr. Akolkar H.N. Head, Dept. of Chemistry Chairman, Short Term Course committee	Member
5	Mr. Pawar G. G. Assistant Professor, Dept. of Economics Coordinator, E-Banking Short term Course	Member

Minutes of the Meeting

Board of Studies meeting of the short-term Course of E-Banking was conducted on 21-12-2021 at 12.30 PM in the Department of Economics under the chairmanship of Principal Dr. P.G. Pawar. Following Points are discussed in this meeting.

1. Syllabus formation of E-Banking short term course.
2. Allocation of workload
3. Fee structure
4. Encouragement of student

Miss. Solkar N.A.R.

Mr. Mengal S. G.

Mr. Akolkar H.N.

Mr. Pawar G.G.

21/12/21

Sd/-

Principal

Principal

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



Rayat Shikshan Sanstha's
Abasaheb Marathe College, Rajapur
Department of Economics
E-Banking Short Term Course
Admission Notice 2021-22

Date: - 21 December 2021

All students of college are hereby informed that, admission process for short term course 'E-Banking' will be start from 21/12/2021 to 31/12/2021. The commencement of lectures will be from 1 January 2022. Those students who are interested to enroll for this short term course are informed to contact Mr. Pawar G.G., Assistant professor, Department of Economics. Details of short term course are given below -

Duration of course: - 2¹/₂ months

Fees: - Rs. 200/-

One ID size photo required to attest on admission form



Coordinator
E-Banking Short term course



Head
Dept. of Economics



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





Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science college,
Rajapur
Department of Economics
Short Term Course (E Banking)
Admission details 2021-22

Sr. No.	Name of the enrolled student	Admission Receipt no.
1	Kambli Arti Narayan	744/23-12-2021
2	Ramani Viraj Vilas	745/23-12-2021
3	Gavkar Gurunath Vijay	746/23-12-2021
4	Gurav Sanmitra Vasant	747/23-12-2021
5	Gawankar Sahil Sameer	748/23-12-2021
6	Khadpe Raj Sudhir	749/23-12-2021
7	Shelke Pranesh Ramchandra	750/23-12-2021


Course Co-Ordinator


Head
Dept. of Economics


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



Rayat Shikshan Sanstha's
Abasaheb Marathe Arts & New Commerce Science College, Rajapur
Department of Economics
Short Term Courses – E-Banking
Board of Studies - 2021-22

Sr. No.	Name	Designation
1	Dr. P. G. Pawar Principal, AMANCS College, Rajapur	Chairman
2	Miss. Solkar Nabeela A.R. Head, Department of Economics	Member
3	Mr. Mengal S. G. Assistant Professor, ASC College, Mokhada	Subject expert
4	Mr. Akolkar H.N. Head, Dept. of Chemistry Chairman, Short Term Course committee	Member
5	Mr. Pawar G. G. Assistant Professor, Dept. of Economics Coordinator, E-Banking Short term Course	Member

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2. Allocation of workload
3. Fee structure
4. Encouragement of student

Miss. Solkar N.A.R.

Mr. Mengal S. G.

Mr. Akolkar H.N.

Mr. Pawar G.G.

Pawar
21/12/21

[Signature]

Sd/-

Principal
Principal

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



Rayat Shikshan Sanstha's
Abasaheb Marathe College, Rajapur
Department of Economics
E-Banking Short Term Course
Admission Notice 2021-22

Date: - 21 December 2021


All students of college are hereby informed that, admission process for short term course 'E-Banking' will be start from 21/12/2021 to 31/12/2021. The commencement of lectures will be from 1 January 2022. Those students who are interested to enroll for this short term course are informed to contact Mr. Pawar G.G., Assistant professor, Department of Economics. Details of short term course are given below -


Duration of course: - 2¹/₂ months

Fees: - Rs. 200/-

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Coordinator
E-Banking Short term course


Head
Dept. of Economics


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



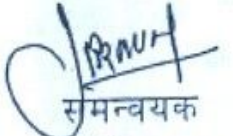
Rayat Shikshan Sanstha's
Abasaheb Marathe College, Rajapur
Department of Economics
E-Banking Short Term Course
Admission Details 2021-22

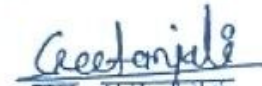
Sl. No.	Name of the student	Class	Receipt number	signature
1]	Aarti Narsayan Kambli	T.Y.B.A		A.N.Kambli
2]	Vijay Vilas Ramani	T.Y.B.A		<u>Ramani</u>
3]	Gurubhath Gavkar	T.Y.B.A		G.V.Gavkar
4]	Sanmitra Vasant Gurav	T.Y.B.A		S.V.GURAV.
5]	Sahil Sameer Gawankar	T.Y.B.A		<u>S.S.Gawankar</u>
6]	Raj Sudhir Khadpe	T.Y.B.A		<u>R.S.Khadpe</u>
7]	Ranesh ramchandra Sheloke	TYBA		<u>P.R.Sheloke</u>

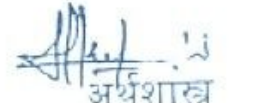
नोटीस

दिनांक : ०९-०४-२०२२

अर्थशास्त्र विभागातील तृतीय वर्षातील short term course "E-banking" या course ला प्रवेश घेतलेल्या विद्यार्थ्यांना कळविण्यात येते कि मंगळवार दिनांक १२-०४-२०२२ रोजी हॉल क्र. १ मध्ये short term course "E-banking" ची परीक्षा सकाळी १०:०० ते ११:०० या वेळे मध्ये होणार आहे, तरी सर्व विद्यार्थ्यांनी याची नोंद घ्यावी.


समन्वयक
जी.जी. पवार


सह. समन्वयक
जी.एस.हाके


अर्थशास्त्र
विभाग प्रमुख





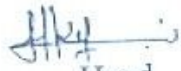
Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science college,
Rajapur

Department of Economics
Short Term Course (E Banking)
2021-22

Annual report

In academic year 2021-22, department of economics conducted short term course in E-banking. The meeting of board of studies was conducted on 21 December 2021. Total 5 members were present for this meeting. Overview of syllabus was taken in this meeting. For this course, total 07 students were enrolled. The commencement of lectures of this short-term course was done 1st January 2022. On 29th April 2022, the examination was conducted through online mode. Total 7 students were appeared for online exam. The results were declared on 30th April 2022. All students were passed the exam and the passing rate is 100%.


Coordinator


Head
Department of Economics




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



Rayat Shilshan Sanstha's
Abasaheb Marathe Arts & New Commerce, Science College, Rajapur

Department of Geography

SHORT-TERM COURSE

"A CERTIFICATE COURSE IN TRAVEL AND TOURISM"

Enrolment 2021-22

Sr. No.	Name of the Student	Roll No.	Sign
1	Arekar Suraj Vijay	GEO-1	S.V. AREKAR
2	Bait Rushiket Ramesh	GEO-2	R.R. Bait
3	Ghadi Amar Vilas	GEO-3	A.V. Ghadi
4	Gurav Nikita Dashrath	GEO-4	N.D. GURAV
5	Mayekar Shraddha Nandkishor	GEO-5	<u>Shraddha</u>
6	Mayekar Trupti Subhash	GEO-6	<u>Trupti</u>
7	Monde Prathamesh Sunil	GEO-7	<u>P. Monde</u>
8	Toraskar Ankita Sunil	GEO-8	A.S. TORASKAR

Course Coordinator
Dr. Harale G.D.

Head
Department Of Geography

RayatShikshanSansatha's
AbasahebMarathe Arts & New Commerce, Science College, Rajapur.
Short Term Course (w. e. from -2019-20)
 Department of Geography
"A CERTIFICATE COURSE IN TRAVEL AND TOURISM"

SYLLABUS

Theory-25, Practicals-05

Aims and Objectives

- To introduce the basic and latest concepts in Tourism
- To introduce how to planning, organization and management of tours
- To utilize natural beauty of konkan through tourism
- To develop tourism by keeping in mind the degradation of environment
- To expose the tradition and culture of konkan through tourism
- To achieve socio-economic development through tourism

Outcomes:

- Students will get basic and latest ideas of Tourism
- Students helps to organize tours in proper manner
- It will help Students the job opportunities in tourism industry

Sr.No	Topics	Theory Hours	Practical Hours
1	Travel & Tourism 1)Definition, Nature & Impotence 2)Types of Tourism 3)Physical Factors & Tourism 4)Cultural Factors & Tourism 5) Historical Factors & Tourism	05	
2	Impacts of Tourism on Economy & Environment 1)Impact of Tourism on Economy 2)Roll of Tourism in National & International Economy 3) Impact of Tourism on Environment	05	
3	Opportunities in Tourism Industry 1)Travel Agency 2)Organization of Tours 3)Tourism Consultancy 4)Tourism Guide 5)Hotel Management 6)Passport, Visa Ticket Booking	05	
4	Study of Important Tourist centers in India 1) Simala & Mahabaleshwar 2) Delhi 3) Gou 4) Tirupati Focus on Route Search with The help of Internet, Travel Agencies, Hotels, ITDC, Visiting Places, etc.	05	

5	Study of Important Tourist centers in Konkan 1) Ganapatipule 2) Raigad Fort 3) Sindhudurg Fort 4) Mumbai Focus on Route Search with The help of Internet. Travel Agencies, Hotels, MTDC, Visiting Places, etc.	05	
6	Practical Organization of Tour at Least 01 Day to 08 Days Within Maharashtra & India		05

- Reference Books**
1. Tourism Geography – Prof. Khatib K. A.
 2. Tourism Geography – Prof. Dr. Shinde S. B.
 3. Tourism Geography – Prof. Dr. Barkade A. J.,
Prof. Dr. Advit S. C.,
Prof. Dr. Sule B.M.
१. महाराष्ट्रातील पर्यटन शिल्पा कुलकर्णी
 २. पर्यटन भूगोल डॉ. नागतीडे प्रा. पारधी
 ३. पर्यटन भूगोल प्रा. के. ए. खर्नाव
 ४. महाराष्ट्रातील लेणी प्रा. सु. ह. जोशी
 ५. महाराष्ट्र मार्ग पब्लिकेशन


 Course Coordinator
 Dr. Harale G.D.


 Head
 Department Of Geography

RayatShilshanSanstha's
AbasahebMarathe Arts & New Commerce, Science College, Rajapur

Department of Geography

SHORT-TERM COURSE (2021-22)

"A CERTIFICATE COURSE IN TRAVEL AND TOURISM"

Result 2021-22

Sr. No.	Name of the Student	Roll No.	Online Exam. (out of 70)	Practical Work (out of 30)	Total (out of 100)	Grade
1	Arekar Suraj Vijay	Geo-1	60	21	81	O
2	Bait Rushiket Ramesh	Geo-2	62	25	87	O
3	Ghadi Amar Vilas	Geo-3	48	23	71	A
4	Gurav Nikita Dashrath	Geo-4	45	18	63	B
5	Mayekar Shraddha Nandkishor	Geo-5	61	24	85	O
6	Mayekar Trupti Subhash	Geo-6	59	23	82	O
7	Monde Prathamesh Sunil	Geo-7	50	18	68	B
8	Toraskar Ankita Sunil	Geo-8	60	26	86	O



Course Coordinator
Dr. Harale G.D.



Head
Department Of Geography

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE,SCIENCE COLLEGE,RAJAPUR.

Department Of History
Short Term Course
Certificate Course In Archaeology
2021 -22
Syllabus

Mr.Chavan A.R.

Syllabus Structure :

Syllabus will be partially project based

Objectives :

- 1.To understand the basic facts of Archaeology.
- 2.To evaluate the importance of Epigraphy and Numismatics.
- 3.To study the importance of forts in Maratha history.

Topic I : Aims and Methods of Archaeology

- (a) Definition,Aims and Development of Archaeology in India.
- (b) Archaeology and History : Archaeology and Other Sciences.
- (c) Field Archaeology : Methods of Exploration,Excavation and Dating Antiquities;Significance of Archaeology.

Topic II : Epigraphy and Numismatics

- (a) Definition and History of Indian Epigraphy and Numismatics.
- (b) Types of Inscription and their significance.
- (c) Contribution of Numismatics to Indian History.

Topic III : Forts - (With special reference to Maratha History)


- (a) Importance of Forts.
- (b) Types of the forts.
- (c) Administration of the forts.

Topic IV : Visit to any important historical place,monuments.



List of Reference Books :

- Altekar A.S. *Coinage of the Gupta Empire*, Numismatics Society of India Varanasi, 1957
- Gupta P.L. and Sarojini Kulashreshtha, *kushana coins and history*, DK Publishers, new Delhi, 1993.
- Renfrew colin and Bahn paul, *Archaeology: theories, methods and practice*, thames and Hudson, London 1991
- Sircar D.C. *Studies in Indian Coins*, Motilal Banarasidas, Delhi, 1968.
- Deo S.B. *Puratatv Vidya*, Continental prakashan, Mumbai, 2008
- Dhavlkar M. K. *Prachin bhartiy nanakashastra*, continental prakashan, Mumbai, 2013.
- Gokhale shobhna, *purabhilekhvidya*, Continental prakashan, Mumbai, 2013.
- Gokhale shobhna, *purabhilekhvidya*, Continental prakashan, pune, 1975.
- Gokhale shobhna, *prachin bhartiy itihāsachi sadhane*, tilak Maharashtra vidyapith, pune, 2008.
- Bender V.S. *Gad, kot, durg ani tyachi vastu*.


Course Co-ordinator


Chairman Board of Studies and Principal
A.M.A. & N.C.S. College
Rajapur, V. Gore, Dist. Solapur, Maharashtra.

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE, RAJAPUR.

Department Of History

Short Term Course

Certificate Course In Archaeology

2021 -22

Board of Studies

Sr. no.	Designation	Name of the Person
1	Chairman	Prin.Dr.Pawar P.G. (Principal)
2	Member	Dr.Bhave A.V.(IQAC Co - ordinator)
3	Member	Mr.Chavan A.R.(Head & Course Co -ordinator)
4	Member	Dr.Harale G.D.(Expert)
5	Member	Dr.Akolkar H.N.(Chairman,short term course committee)


Head & Course Co -ordinator


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

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE, RAJAPUR.

Department Of History


Short Term Course

'Certificate Course In Archaeology'

2021 - 22

List of the Students

Sr. No.	Name of the student	Class	Gender	Mob.No.
01	Mr.Panchal Ketan Ramesh	BA III	M	8380029920
02	Miss.Shaikh Siddiqua shabbirahmed	B.A.I	F	9307462162
03	Miss.Kajhi Bushara Hanif	B.A.I	F	9049521687
04	Miss.Nalawade Tejasvi	B.A.II	F	9699609921


Coordinator and Head
Dept. of History

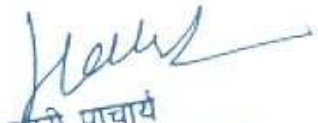

Principal
A.M.A.&N.O.S. College
Rajapur, (V.Gothne) Dist. Ratnagiri.

रयत शिक्षण संस्थेचे,
आबासाहेब मराठे आर्ट्स & न्यू कॉमर्स, सायन्स कॉलेज, राजापूर (रत्नागिरी)
इतिहास विभाग
२०२१-२२
नोटीस

दि. २० डिसेंबर २०२१

महाविद्यालयातील बी.ए.भाग- एक/दोन/तीन, इतिहास विभागातील सर्व विद्यार्थ्यांना कळविण्यात येते कि, इतिहास विभागामार्फत दि. ०१/०३/२०२२ पासून 'Certificate Course in Archaeology' हा Short term course महाविद्यालयात सुरु करण्यात येणार आहे. तरी या कोर्सचा कालावधी दोन महिने असून कोर्स फी १०० रुपये आहे. तरी इच्छुक विद्यार्थ्यांनी आपली नावे प्रा. चव्हाण ए.आर. यांच्याकडे दिनांक २४/१२/२०२१ पर्यंत द्यावीत.


समन्वयक


प्रभारी प्राचार्य
आबासाहेब मराठे आर्ट्स & न्यू कॉमर्स सायन्स कॉलेज राजापूर
(विखारे गोठणे) जि. रत्नागिरी

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE, RAJAPUR.

Department Of History

Short Term Course

Certificate Course In Archaeology

2021 -22

Time Table

Duration Periods – January to March 2nd week

Time	Day			
12:50 : 1:40	Monday	Tuesday	Friday	Saturday

Periods : 40


Head & Coordinator


Principal
M.A & N.C. College
Rajapur, (V. Gotne) Dist. Raichur,


रयत शिक्षण मंस्थेचे,
आबासाहेब मराठे आर्ट्स & न्यू कॉमर्स, सायन्स कॉलेज, राजापूर (रत्नागिरी)
इतिहास विभाग

'Certificate Course in Archeology'

परीक्षा नोटीस

दि. १२/०४/२०२२

Certificate Course in Archeology या शोर्ट टर्म कोर्स साठी प्रवेश घेतलेल्या सर्व विद्यार्थ्यांना कळविण्यात येते कि, दिनांक १९/०४/२०२२ रोजी सकाळी ११.१५ ते १२.१५ या वेळेत परीक्षा होईल. याची सर्व विद्यार्थ्यांनी नोंद घ्यावी.


कोर्स समन्वयक


प. प्राचार्य प्राचार्य
आबासाहेब मराठे आर्ट्स अन्ड न्यू कॉमर्स
सायन्स कॉलेज राजापूर (वि. गोंडपे) जि. रत्नागिरी

Rayat Shikshan Sanstha's
Abasaheb Marathe Arts and New Commerce, Science, College, Rajapur.

Department Of History

Certificate Course In Archaeology

2021 - 22

Marks Sheet

Sr. no.	Name of the student	Theory (30)	Project (20)	Total (50)
01	Mr.Panchal Ketan Ramesh	26	19	45
02	Miss.Shaikh Siddiqua shabbier ahmed	24	18	42
03	Miss.Kajhi Bushara Hanif	24	18	42
04	Miss.Nalawade Tejasvi Vilas	23	17	40


Head


Coordinator


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

दि.१९/०४/२०२२

सूचना :- सर्व प्रश्न सोडवणे आवश्यक आहे.
सर्व प्रश्नांना समान गुण आहेत.
उजवीकडील अंक गुण दर्शवितात.

प्रश्न १) खालीलपैकी कोणताही एक प्रश्न सोडवा (१०)

पुरातत्वशास्त्राशी संबंधित असणाऱ्या इतर शाखांचे विवेचन करा.

किंवा

पुरातत्वशास्त्र म्हणजे काय हे सांगून पुरातत्वशास्त्राच्या व्याख्या व ध्येय स्पष्ट करा.

प्रश्न २) खालीलपैकी कोणताही एक प्रश्न सोडवा (१०)

पुराभिलेखांचे प्रकार स्पष्ट करा.

किंवा

नाणेशास्त्राचे भारतीय इतिहासातील योगदान स्पष्ट करा.

प्रश्न ३) खालीलपैकी कोणताही एक प्रश्न सोडवा (१०)

किल्यांचे प्रकार सांगा.

किंवा

किल्यावरील प्रशासनाचा आढावा घ्या.

Rayat Shikshan Sanstha's,
Abasaheb Marathe Arts and New Commerce, Science College, Rajapur.
Dist - Ratnagiri
Department of History
2021 -22
Certificate Course in Archaeology

Report

Date :- 20/04/2022

In the academic year 2021 - 22, a short term course ' Certificate Course in Archaeology ' was conducted by the Department of History from 1 January 2022 to 12 March 2022. Under that, a study board was appointed under the chairmanship of the principal Dr. P.G. Pawar. The syllabus Design by this Board of Studies. Students were notified by the Department of History and given a preview of the syllabus.: 4 students were admitted for this course. The fee for this course was Rs. 100. The course was successfully completed according to the schedule of the course. Examination of 30 marks was held on 19/04/2022. All the admitted students appeared for the exam and all the students passed the exam. Also the project was taken for 20 marks.

In order to successfully pass this course, the I/C of the college, Prof. Dr. Harale G.D. And Dr. Hemant Akolkar, Chairman of the Short Term Course, guided.


Head


Course Coordinator


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

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE, RAJAPUR.

Department Of History
Certificate Course In Archaeology
 Attendance Sheet
 Month : January 2022

Sr.No.	Name of the Student	1	3	4	7	8	10	11	14	15	17	18	21	22	24	25	28	29	31
1	Mr.Panchal Ketan Ramesh	P	P	P	P	P	A	P	P	P	P	A	P	P	A	P	P	P	P
2	Miss.Shaikh Siddiqua shabbirahmed	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P
3	Miss.Kajhi Bushara Hanif	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	Miss.Nalawade Tejasvi	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Lecture's Day's :- Monday, Tuesday, Friday, Saturday


 Head


 Coordinator


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

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE, SCIENCE COLLEGE, RAJAPUR.

Department Of History
Certificate Course In Archaeology
Attendance Sheet
Month : February

Sr.No.	Name of the Student	1	4	5	7	8	11	12	14	15	18	21	22	25	26	28
1	Mr.Panchal Ketan Ramesh	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
2	Miss.Shaikh Siddiqua shabbirahmed	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
3	Miss.Kajhi Bushara Hanif	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	Miss.Nalawade Tejasvi	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P

Lecture's Day's :- Monday, Tuseday, Friday, Saturday


Head


Cordinator


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

Rayat Shikshan Sanstha's
ABASAHEB MARATHE ARTS AND NEW COMMERCE,SCIENCE COLLEGE,RAJAPUR.

Department Of History
Certificate Course In Archaeology

Attendance Sheet

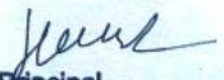
Month : March - 2022

Sr.No.	Name of the Student	4	5	8	9	11	12
1	Mr.Panchal Ketan Ramesh	P	P	P	P	P	P
2	Miss.Shaikh Siddiqua shabbirahmed	A	P	A	P	P	P
3	Miss.Kajhi Bushara Hanif	P	P	P	P	P	P
4	Miss.Nalawade Tejasvi	P	P	P	P	P	P

Lecture's Day's :- Monday, Tuseday, Friday, Saturday


Head


Cordinator


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