



Shri Shivaji Education Society, Amravati's  
**SHRI PUNDLIK MAHARAJ MAHAVIDYALAYA, NANDURA (RLY)**



**UNNAT BHARAT ABHIYAN (UBA)**

## UBA PROGRESS REPORT

### Background and Need:

As foreseen by Gandhi Ji in his seminal work, 'Hind Swaraj', the western developmental paradigm, based on centralized technologies and urbanization, has given rise to serious problems like increasing inequity (leading to crime and violence), and climate change due to rapid ecological degradation. To ameliorate these problems, it is necessary to promote development of rural areas in tune with Gandhian vision of self-sufficient 'village republics', based on local resources and using decentralized, eco-friendly technologies so that the basic needs of food, clothing, shelter, sanitation, health care, energy, livelihood, transportation, and education are locally met. This should be the vision of holistic development of villages. Presently, 70% of the population in India lives in rural areas engaged in agrarian economy with agriculture and allied sector employing 51% of the total work-force but accounting for only 17% of the country's GDP. There are huge developmental disconnects between the rural and urban sectors such as inequity in health, education, incomes and basic amenities as well as employment opportunities - all causing great discontent and large-scale migration to urban areas. The imperatives of sustainable development which are being felt more and more acutely all over the world also demand eco-friendly development of the villages and creation of appropriate employment opportunities locally. Increasing urbanization is neither sustainable nor desirable. So far, our professional higher education institutions have largely been oriented to cater to the mainstream industrial sector and, barring a few exceptions, have hardly contributed directly to the development of the rural sector. Unnat Bhārat Abhiyān (UBA) is a much needed and highly challenging initiative in this direction.

### History:

The conceptualization of Unnat Bharat Abhiyan started with the initiative of a group of dedicated faculty members of Indian Institute of Technology (IIT) Delhi working for long in the area of rural development and appropriate technology. The concept was nurtured through wide consultation with the representatives of a number of technical institutions, Rural Technology Action Group (RuTAG) coordinators, voluntary organizations and government agencies, actively involved in rural development work, during a national workshop held at IIT Delhi in September, 2014. The workshop was sponsored by Council for Advancement of People's Action and Rural Technology (CAPART), Ministry of Rural Development, Govt. of India. The program was formally launched

by the Ministry of Human Resource Development (MHRD) in presence of The President of India on 11th November, 2014.

**Vision:**

Unnat Bharat Abhiyan is inspired by the vision of transformational change in rural development processes by leveraging knowledge institutions to help build the architecture of an Inclusive India.

**Mission:**

The Mission of Unnat Bharat Abhiyan is to enable higher educational institutions to work with the people of rural India in identifying development challenges and evolving appropriate solutions for accelerating sustainable growth. It also aims to create a virtuous cycle between society and an inclusive academic system by providing knowledge and practices for emerging professions and to upgrade the capabilities of both the public and the private sectors in responding to the development needs of rural India.

**Goals:**

To build an understanding of the development agenda within institutes of Higher Education and an institutional capacity and training relevant to national needs, especially those of rural India.

- a) To re-emphasize the need for field work, stake-holder interactions and design for societal objectives as the basis of higher education.
- b) To stress on rigorous reporting and useful outputs as central to developing new professions.
- c) To provide rural India and regional agencies with access to the professional resources of the institutes of higher education, especially those that have acquired academic excellence in the field of science, engineering and technology, and management.
- d) To improve development outcomes as a consequence of this research. To develop new professions and new processes to sustain and absorb the outcomes of research.
- e) To foster a new dialogue within the larger community on science, society and the environment and to develop a sense of dignity and collective destiny.

**HOUSEHOLD BASELINE SURVEYS:**

NSS Volunteers of 2023 batch started the household survey at 09.00 AM. Volunteers were divided in to three groups. Further based on the PDOs suggestion, these three groups are subdivided in to different small groups based on ward location.

The Volunteers groups started interviewing households in different groups in different places of the village. The response of the households was good and supportive. However, as the distance between the houses where little lengthy student took average of 15 minutes to complete one household survey while the target was 10 minutes.

At the end of the day, 210 households of Lonwadi village, 237 of Pimpalkhuta, 328 of Malegaon Gond, 290 of Wadali and 310 households of Rasulpur village were interviewed. Students enjoyed

the survey job and that was a great learning from planning, logistics, interview management perspective. Prof. Shantaram Bhoje, UBA Co-ordinator, Prof. Sunanda Dekate, NSS Women Program Officer were present during the survey activity.

Sr. No.	Name of the Adopted Villages	Name of Blocks	District	State
1.	Lonwadi Pr.Nandura	Nandura	Buldana	Maharashtra
2.	Pimpalkhuta Dhande	Nandura	Buldana	Maharashtra
3.	Malegaon Gond	Nandura	Buldana	Maharashtra
4.	Wadali	Nandura	Buldana	Maharashtra
5.	Rasulpur Pr.Raja	Nandura	Buldana	Maharashtra

Sr. No.	Name of the Adopted Villages	Date	No. of houses surveyed	People Involved
1.	Lonwadi Pr.Nandura	26/08/2023	210	NSS Volunteers
2.	Pimpalkhuta Dhande	02/09/2023	237	NSS Volunteers
3.	Malegaon Gond	09/09/2023	328	NSS Volunteers
4.	Wadali	16/09/2023	290	NSS Volunteers
5.	Rasulpur Pr.Raja	21/09/2023	310	NSS Volunteers

## 1. LONWADI:

### Activity No.1: Baseline Household Survey

Lonwadi is a Village in Nandura Taluka in Buldhana District of Maharashtra State, India. It belongs to Vidarbha region. It belongs to Amravati Division. It is located 41 KM towards North from District headquarters Buldhana. 5 KM from Nandura. The total geographical area of village is 449.42 hectares. The villagers were very happy after getting to know about the Unnat Bharat Abhiyaan through village meetings and social commitment. From our college, 50 students and 02 faculty went to Lonwadi and conducted house to house survey on 26<sup>th</sup> August 2023.





## Activity No.2: Eye Health Checkup Camp

NSS unit of Shri Pundlik Maharaj Mahavidyalaya, Nandura and Mohanrao Narayna Netralay, Nandura jointly organized Free Eye checkup camp at the Lonwadi on 28<sup>th</sup> August, 2023. It took the initiative to motivate others and create awareness about the protection and importance of eyes. Students, Village Peoples, Teaching and non-teaching staffs were all informed about the eye check-up camp and they turned up in good numbers for the camp. “Eye is the jewel of the body”. It is the lamp of the body. If your eyes are healthy, your whole body will be full of light,” this was the message spread across during the camp.

However, it was for every person unconditionally whoever visited the camp seeking a general eye check-up. The camp was conducted at the Bayview arena since it was the ideal venue to conduct the whole objective of the trust for the masses. Approximate 102 people participated in the Camp for their health checkup.





## 2. PIMPALKHUTA DHANDE:

### Activity No.1: Baseline Household Survey

Pimpalkhuta Dhande village is located in Nandura tehsil of Buldana district in Maharashtra, India. It is situated 8km away from sub-district headquarter Nandura (tehsildar office) and 45km away from district headquarter Buldana. As per 2009 stats, Pimpalkhuta Dhande village is also a gram panchayat. The total geographical area of village is 423.87 hectares. The villagers were very happy after getting to know about the Unnat Bharat Abhiyaan through village meetings and social commitment. From our college, 53 students and 02 professors went to Pimpalkhuta Dhande and conducted house to house survey on 02 September 2023.





## Activity No.2: Free Health Checkup Camp

Through Unnat Bharat Abhiyan of Shri Pundlik Maharaj Mahavidyalaya, Nandura organized "A Free Medical Health Checkup Camp" for Below Poor line People living in rural area on 4<sup>th</sup> September, 2023 at Pimpalkhuta Dhande. The objective of the Camp was to take ECG, to measure B.P, Temperature and other Health factors. The camp was arranged in the auditorium in association with the Lions Club, Nandura. The 50 NSS Volunteers team members, Mr. Datta Rajguru, Ku. Kalyani Shelke, Ku. Khushi Tayde and NSS women programme officer Prof. Sunanda Dekate arrived at the Pimpalkhuta Dhande at 10.00 am. The UBA Co-Ordinator Mr. Shantaram Bhoje kept forward the idea to arrange such a camp in society to help the needy people.

The Physical examination along with ECG, B.P, and Temperature Tests were done in this Camp. Approximate 42 people participated in the Camp for their health checkup. NSS volunteers successfully done their ECG check up on 12 channels ECG Equipment. They also measured B.P., Temperature, continues passive movement & provided reports generated by different medical equipment. Every person coming for the camp had been registered by the registration committee.





### 3. MALEGAON GOND:

#### Activity No.1: Baseline Household Survey

Malegaon Pr P Raja village is located in Nandura tehsil of Buldana district in Maharashtra, India. It is situated 9km away from sub-district headquarter Nandura (tehsildar office) and 45km away from district headquarter Buldana. As per 2009 stats, Malegaon is the gram panchayat of Malegaon Pr P Raja village. The total geographical area of village is 1193.7 hectares. The villagers were very happy after getting to know about the Unnat Bharat Abhiyaan through village meetings and social commitment. From our college, 53 students and 02 professors went to Malegaon Gond and conducted house to house survey on 09 September 2023.







## Activity No.2: Essay Writing Competition

Through Unnat Bharat Abhiyan of Shri Pundlik Maharaj Mahavidyalaya, Nandura organized an “Essay Writing Competition” for celebrating 75 years of Indian Independence “Azadi ka Amrut Mahotsav”. The theme of the essay writing competition was -1. My physical fitness is my asset 2. Human capital for a self-reliant India. (Word limit was 700-1000 words).

All the school students of Malegaon Gond were felicitated with participation certificates and merit certificates for the best three entries. The students of the school participated and cooperated to make the program a success. There were 52 entries in total and each essay was thoughtful and informative. Unnat Bharat Coordinator Prof. Shantaram Bhoje and NSS Women's Program Officer Prof. Sunanda Dekate were present on this occasion.







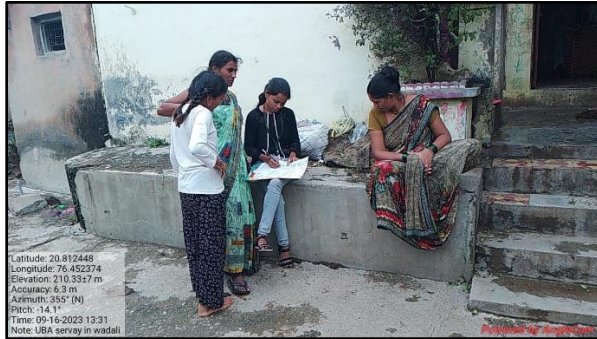
## 4. WADALI:

### Activity No.1: Baseline Household Survey

Wadali village is located in Nandura tehsil of Buldana district in Maharashtra, India. It is situated 4km away from sub-district headquarter Nandura (tehsildar office) and 50km away from district headquarter Buldana. As per 2009 stats, Wadali village is also a gram panchayat. The total geographical area of village is 624.17 hectares. The villagers were very happy after getting to know about the Unnat Bharat Abhiyaan through village meetings and social commitment. From our college, 53 students and 02 professors went to Wadali and conducted house to house survey on 16 September 2023.







## Activity No.2: Celebrate International Ozone Day

World Ozone Day is celebrated on September 16 every year to mark the day when the Montreal Protocol was signed. The Montreal Protocol started life as a global agreement to protect the ozone layer and it was a united global effort to phase out ozone-depleting substances and protecting human health, economies and ecosystems. On the International Day for the Preservation of the Ozone Layer, several events are held all around the world to increase awareness, advance peace, and motivate people to take action in favor of a more tranquil and harmonious world.

Our NSS volunteers celebrated International Ozone Day at Wadali village. Volunteers organized a street play on the occasion of International Ozone Day in this village. 50 students and 2 teachers participated in this program.







## 5. RASULPUR (KOLAMBA):

### Activity No.1: Baseline Household Survey

Rasulpur Pr Raja village is located in Nandura tehsil of Buldana district in Maharashtra, India. It is situated 3km away from sub-district headquarter Nandura (tehsildar office) and 46km away from district headquarter Buldana. As per 2009 stats, Rasulpur is the gram panchayat of Rasulpur Pr Raja village. The total geographical area of village is 358.31 hectares. The villagers were very happy after getting to know about the Unnat Bharat Abhiyaan through village meetings and social commitment. From our college, 53 students and 02 professors went to Rasulpur Pr Raja and conducted house to house survey on 21 September 2023.







## Activity No.2: Employment Guidance for Women (Cake Making Workshop)

On 24th September 2023, a cake making workshop was organized by Shri Pundalik Maharaj College, Nandura through Unnat Bharat Abhiyaan at Rasulpur village. Guest of the event, Mrs. Joshi P.V. Hospitality Trainer and Chef working at Rana Bakery, Nandura.

Students and village women were taught various cakes like plum cake, banana Choco chip cake, chocolate sponge cake and Swiss roll. Pineapple Upside Down, Strawberry Mousse Swiss Roll Cake, Carrot Cake and Chocolate Buns. The session was fruitful for all of us students and village women who were happy to be a part of such an interesting event. Dr. Alka Mankar, Dr. Smita Tarale, Prof. Sunil Chavan, Prof. Sunanda Dekate and coordinator of Unnat Bharat Prof. Shantaram Bhoje were all present in this event.





## Identified Needs of the Villages:

Scope for Development: (covers all the villages)

Sr. No.	Identified Gap/Scope for improvement	Village Development Plans
1.	Bio- Gas Plants	Establishment of Biogas plants – at least 10 in each village – Sort for funding/supports
2.	Lack of information on Govt. Schemes	Water Tank Construction (2 lakh liter capacity)
3.	Insufficient Water supply – Once in 3-5 days	Work with authorities
4.	Establishment of Solar systems for lighting (Both at houses & Street)	To work with authorities and other source of support
5.	Organic Farming – Awareness Creation	Conducting Awareness Programmes educating about Govt. Programmes
6.	Animal Husbandry can be promoted	Awareness programme and to work with authorities towards fund Raising

## Identified Specific Problems:

Sr. No.	Name of the Adopted Villages	Identified Problems	Village Development Plans
1.	Lonwadi Pr.Nandura	a) Unemployment b) Poor drainage and sewage system c) Standing water where mosquitoes can breed d) Lack of health awareness e) Women empowerment f) Loss of soil fertility g) Lack of healthcare awareness	To work with authorities
2.	Pimpalkhuta Dhande	a) Loss of soil fertility b) Poor drainage and sewage system c) Standing water where mosquitoes can breed d) Lack of health awareness e) Women empowerment f) Lack of healthcare awareness	To work with authorities
3.	Malegaon Gond	a) Unemployment b) Poor drainage and sewage system c) Standing water where mosquitoes can breed	To work with authorities

		<p>d) Lack of health awareness</p> <p>e) Women empowerment</p> <p>f) Loss of soil fertility</p> <p>g) Men animal conflict</p> <p>h) Lack of proper housing</p>	
4.	Wadali	<p>a) Unemployment</p> <p>b) Poor drainage and sewage system</p> <p>c) Standing water where mosquitoes can breed</p> <p>d) Lack of health awareness</p> <p>e) Women empowerment</p> <p>f) Loss of soil fertility</p> <p>g) Men animal conflict</p>	To work with authorities
5.	Rasulpur Pr.Raja	<p>a) Unemployment</p> <p>b) Poor drainage and sewage system</p> <p>c) Standing water where mosquitoes can breed</p> <p>d) Lack of health awareness</p> <p>e) Women empowerment</p> <p>f) Loss of soil fertility</p>	To work with authorities

### श्री.पुंडलिक महाराज महाविद्यालयाचा उपक्रम



देण्यासाठी योग्य उपाय विकसित करण्यासाठी सक्षम बनवणे आहे. उदयोन्मुख व्यवसायांसाठी ज्ञान आणि पद्धती प्रदान करून आणि ग्रामीण भारताच्या विकासाच्या गरजांना प्रतिसाद देण्यासाठी सार्वजनिक आणि खाजगी दोन्ही क्षेत्रांच्या क्षमतांमध्ये सुधारणा करून समाज आणि सर्वसमावेशक शिक्षण प्रणाली यांच्यात एक योग्य वर्तुळ निर्माण करणे हे देखील त्याचे उद्दिष्ट आहे.या अभियानांतर्गत गावांमध्ये प्रभातफेरी, पधनाट्य, स्वच्छता मोहीम, ग्रामसभा, रोजगारविषयक मार्गदर्शन, शेतीविषयक मार्गदर्शन, मेरी माटी, मेरा देश, आदी कार्यक्रम घेऊन जनजागृती करण्यात आली. या संपूर्ण अभियानाचे नियोजन उन्नत भारत समन्वयक प्रा. शांताराम भोये, रासेयो महिला कार्यक्रम अधिकारी प्रा. सुनंदा डेकाटे यांनी केले होते. अभियानाच्या यशस्वीते साठी प्रा. डॉ. अलका मानकर, प्रा. स्मिता तराळे, प्रा. अमोल निपटे, प्रा. सचिन जाधव, प्रा. विनोद पवार, श्री. एकनाथ अवचार, आदी प्राध्यापक वर्ग व रासेयो विद्यार्थी प्रतिनिधी दत्ता राजगुरू, कु. कल्याणी शेळके, कु. खुशी तापडे, पल्लवी जवरे आदी. रासेयो च्या स्वयंसेवकांनी उन्नत भारत अभियान सर्वेक्षण मध्ये सहभाग घेऊन सहकार्य केले.

नांदुरा ; श्री. शिवाजी शिक्षण संस्था, अमरावती द्वारा संचालित, श्री पुंडलिक महाराज महाविद्यालय, नांदुरा रेल्वे, जि. बुलडाणा येथे प्राचार्य डॉ.दिलीप हांडे यांच्या मार्गदर्शनात राष्ट्रीय सेवा योजना पधकाच्या वतीने उन्नत भारत अभियानांतर्गत रसूलपूर, वडाळी, माळेगाव गोंड, पिपळबुटा धांडे व लोणवाडी या पाच गावांचे घरगुती सर्वेक्षण व उपक्रम पूर्ण केले.उन्नत भारत अभियान हा मनुष्यबळ विकास मंत्रालयाचा (एचआरडी) एक प्रमुख कार्यक्रम आहे. उन्नत भारत अभियान हे सर्वसमावेशक भारताची संरचना तयार करण्यात मदत करण्यासाठी ज्ञान संस्थांचा लाभ घेऊन ग्रामीण विकास प्रक्रियेतील परिवर्तनात्मक बदलाच्या दृष्टीकोनातून प्रेरित आहे. उन्नत भारत अभियानाचे उद्दिष्ट उच्च शिक्षण संस्थांना ग्रामीण भारतातील लोकांसोबत विकासाची आव्हाने ओळखण्यासाठी आणि शाश्वत विकासाला गती



## उन्नत भारत अभियानांतर्गत पाच गावांचे घरगुती सर्वेक्षण पूर्ण श्री पुंडलिक महाराज महाविद्यालयाचा उपक्रम

■ मलकापूर माझा ■

नांदुरा (प्रतिनिधी)- श्री शिवाजी शिक्षण संस्था, अमरावतीद्वारा संचालित श्री पुंडलिक महाराज महाविद्यालय, नांदुरा येथे प्राचार्य डॉ.दिलीप हांडे यांच्या मार्गदर्शनात राष्ट्रीय सेवा योजना पथकाच्या वतीने उन्नत भारत अभियानांतर्गत रसूलपूर, वडाळी, माळेगाव गोंड, पिंपळखुटा धांडे व लोणवाडी या पाच गावांचे घरगुती सर्वेक्षण व उपक्रम पूर्ण केले.

उन्नत भारत अभियान हा मनुष्यबळ विकास मंत्रालयाचा (एचआरडी) एक प्रमुख कार्यक्रम आहे. उन्नत भारत अभियान हे सर्वसमावेशक भारताची संरचना तयार करण्यात मदत करण्यासाठी ज्ञान संस्थांचा लाभ घेऊन ग्रामीण विकास प्रक्रियेतील परिवर्तनात्मक बदलाच्या दृष्टीकोनातून प्रेरित आहे. उन्नत भारत अभियानाचे उद्दिष्ट उच्च शिक्षण संस्थांना



विकासाची आव्हाने ओळखण्यासाठी आणि शाश्वत विकासाला गती देण्यासाठी योग्य उपाय विकसित करण्यासाठी सक्षम बनवणे आहे. उदयोन्मुख व्यवसायांसाठी ज्ञान आणि पद्धती प्रदान करून आणि ग्रामीण भारताच्या विकासाच्या गरजांना प्रतिसाद देण्यासाठी सार्वजनिक आणि खाजगी दोन्ही क्षेत्रांच्या क्षमतांमध्ये सुधारणा करून समाज आणि सर्वसमावेशक शिक्षण प्रणाली यांच्यात एक योग्य वर्तुळ निर्माण करणे हे देखील त्याचे उद्दिष्ट आहे.

या अभियानांतर्गत गावांमध्ये प्रभातफेरी, पथनाट्य, स्वच्छता मोहीम, ग्रामसभा, रोजगार विषयक

मेरी माटी.. मेरा देश आदी कार्यक्रम घेऊन जनजागृती करण्यात आली. या संपूर्ण अभियानाचे नियोजन उन्नत भारत समन्वयक प्रा.शांताराम भोये, रासेयो महिला कार्यक्रम अधिकारी प्रा.सुनंदा डेकाटे यांनी केले होते. अभियानाच्या यशस्वीतेसाठी प्रा.डॉ.अलका मानकर, प्रा.स्मिता तराळे, प्रा.अमोल निपटे, प्रा.सचिन जाधव, प्रा.विनोद पवार, एकनाथ अंबचार आदी प्राध्यापक वर्ग व रासेयो विद्यार्थी प्रतिनिधी दत्ता राजगुरू, कु.कल्याणी शेळके, कु.सुशी तापडे, पल्लवी जवरे आदी. रासेयोच्या स्वयंसेवकांनी उन्नत भारत अभियान सर्वेक्षण मध्ये सहभाग

## उन्नत भारत अभियानांतर्गत पाच गावांचे घरगुती सर्वेक्षण पूर्ण

नांदुरा (प्रतिनिधी)- श्री शिवाजी शिक्षण संस्था, अमरावती द्वारा संचालित, श्री पुंडलिक महाराज महाविद्यालय, नांदुरा रेल्वे, जि. बुलडाणा येथे प्राचार्य डॉ. दिलीप हांडे यांच्या मार्गदर्शनात राष्ट्रीय सेवा योजना पथकाच्या वतीने उन्नत भारत अभियानांतर्गत रसूलपूर, वडाळी, माळेगाव गोंड, पिंपळखुटा धांडे व लोणवाडी या पाच गावांचे घरगुती सर्वेक्षण व उपक्रम पूर्ण केले.

उन्नत भारत अभियान हा मनुष्यबळ विकास मंत्रालयाचा (एचआरडी) एक प्रमुख कार्यक्रम आहे. उन्नत भारत अभियान हे सर्वसमावेशक भारताची संरचना तयार करण्यात मदत करण्यासाठी ज्ञान संस्थांचा लाभ घेऊन ग्रामीण विकास प्रक्रियेतील परिवर्तनात्मक

बादलाच्या दृष्टीकोनातून प्रेरित आहे. उन्नत भारत अभियानाचे उद्दिष्ट उच्च शिक्षण संस्थांना



भारतातील लोकांसोबत विकासाची आव्हाने ओळखण्यासाठी आणि शाश्वत विकासाला गती देण्यासाठी योग्य उपाय विकसित करण्यासाठी सक्षम बनवणे आहे. उदयोन्मुख व्यवसायांसाठी ज्ञान आणि पद्धती प्रदान करून आणि ग्रामीण भारताच्या विकासाच्या गरजांना प्रतिसाद देण्यासाठी सार्वजनिक आणि खाजगी दोन्ही क्षेत्रांच्या क्षमतांमध्ये सुधारणा करून समाज आणि सर्वसमावेशक शिक्षण प्रणाली यांच्यात एक योग्य वर्तुळ निर्माण करणे हे देखील त्याचे

उद्दिष्ट आहे. या अभियानांतर्गत गावांमध्ये प्रभातफेरी, पथनाट्य, स्वच्छता मोहीम, ग्रामसभा, रोजगारविषयक मार्गदर्शन, शेतीविषयक मार्गदर्शन, मेरी माटी, मेरा देश, आदी कार्यक्रम घेऊन जनजागृती करण्यात आली. या संपूर्ण अभियानाचे नियोजन उन्नत भारत समन्वयक प्रा. शांताराम भोये, रासेयो महिला कार्यक्रम अधिकारी प्रा. सुनंदा डेकाटे यांनी केले होते.सहभाग घेऊन सहकार्य केले.



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