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Proceeding of UGC Sponsored

**National Conference on
'Biodiversity Conservation
and Sustainable Development'**

(NCBCSD-2016)

6th February, 2016

Editors :

Dr. M. Subhas
Dr. P.J. Khinchi
Dr. D.M. Gaidhane
Dr. S.D. Misar

Organised by

Department of Zoology
Janata Mahavidyalaya, Chandrapur, Maharashtra



**Chanda Shikshan Prasarak Mandal's
Janata Mahavidyalaya, Chandrapur**

Presents

UGC sponsored National Conference

on

'Biodiversity Conservation and Sustainable Development'

NCBCSD-2016

06th February, 2016

Inaugural Programme

President : Hon'ble Dr. A.S. Jiwatode, Secretary, CSPM, Chandrapur. • **Chief Guest :** Hon'ble Dr. N.V. Kalyanakar, Vice- Chancellor, Gondwana University, Gadchiroli.

Guest of Honour : Dr. Baban Ingle, Chief-Scientist, NIO, Goa.

Dr. Hukam Singh, Senior Scientific Officer & Head, MBRS, Ratnagiri.

Dr. C.A. Nikhade, Dean, Science Faculty, Gondwana University, Gadchiroli

Dr. S. B. Bakare, Chairman, Board of Studies in Zoology, Gondwana University, Gadchiroli.

Dr. D.M. Gaidhane
Organising Secretary

Dr. P.J. Khinchi
HOD & Vice-Principal

Dr. M. Subhas
Convener & Principal

National conference on ‘Biodiversity conservation and sustainable development’ organized by the Department of Zoology, Janata Mahavidyalaya, Chandrapur on 6th February, 2016 held at The N. D. Hotel, Bapat Nagar Square, Chandrapur.

Conference report

One day UGC sponsored National conference on ‘Biodiversity conservation and sustainable development’ was organized by the Department of Zoology, Janata Mahavidyalaya, Chandrapur on 6th February, 2016 at The N. D. Hotel, Bapat Nagar Square, Chandrapur. The main objective of this National level conference was to discuss the new strategies for the conservation of biodiversity and sustainable development. The conference has created awareness about biodiversity conservation and there were fruitful interactions between Scientists, Professors, Researchers, Students and Environmentalists on every aspect of the biodiversity conservation. Through discussion and observations, ideas were exchanged. The focus evolved on the future strategies for the benefit of mankind. The National Conference was multi-disciplinary and disseminated information on the basic issues regarding the biodiversity conservation and sustainable development, which is the need of hour. The Conference focused on Biodiversity conservation, Biological Oceanography, Fisheries and aquaculture resources, Limnology, Plants and animal biodiversity, Aquatic and terrestrial biodiversity, Environmental pollution, Ecosystem conservation, etc.



Photo-1: Inauguration of the Conference by Dr. Baban Ingole, Chief Scientist, National Institute of Oceanography (NIO), Dona Paula, Goa.

The Conference was inaugurated at 11.00 a.m. by ‘Lighting the lamp’ and ‘Pooja of Goddess ‘Saraswati’ by the hand of Dr. Baban Ingole, ‘Maharashtra Bhushan’ awarded Chief Scientist, National Institute of Oceanography (NIO), Dona Paula, Goa as a Chief-guest. **Around 160**

delegates participated in the Conference. Chair-person was Dr. M. Subhas, Convener and Principal, Janata Mahavidyalaya, Chandrapur. On this occasion, Dr. D. M. Gaidhane, Organizing Secretary and Senior Assistant Professor of Zoology, Janata Mahavidyalaya, Chandrapur and Dr. P. J. Khinchi, Vice-Principal and Head of Department of Zoology, Janata Mahavidyalaya, Chandrapur were present. 'Guests of Honours' were Dr. Hukum Singh Dhaker, Head, Marine Biological Research Station, Zadgaon, Ratnagiri; Dr. C.A. Nikhade, Dean, Faculty of Science, Gondwana University, Gadchiroli and Dr. S.S. Bakare, Chairman, Board of Studies in Zoology, Gondwana University, Gadchiroli. In the inaugural programme, Dr. Baban Ingole and Dr. H. Singh was felicitated by Dr. M. Subhas by giving him memento and bouquet. Proceeding and CD of the publication was released during the inaugural programme. 49 papers were in the CD. The inaugural programme was anchored by Prof. Nahida Baig and vote of thanks by Mrs. Dr. S. S. Wanker.



Photo-2: Dr. Hukum Singh, Ratnagiri giving presentation on 'Biodiversity of freshwater mussels'.

After inaugural programme, 'First technical session' was started by the 'Key note address' of Dr. Baban Ingole, NIO, Goa on the topic 'Biodiversity of Antarctica and sustainable development'. The topic was new for the delegates. Through his key-note address delegates were aware about the Antarctic biodiversity and research activities. 'First invited talk' was given by Dr. Hukum Singh, Ratnagiri on 'Biodiversity of freshwater mussels'. After lunch, 'Second technical session' was started. During this session, 'Poster presentation competition' was arranged. Around 25 papers were presented in the competition. 'Second invited talk' was given by Dr. B. R. Chavan, Associate Research Officer Marine Biological Research Station, Zadgaon, Ratnagiri on 'Fisheries and aquaculture resources for food security and rural livelihood'. Dr. O. S. Rathod, Ex-Principal, Science College, Nanded also given a lecture on 'Biodiversity, bioprospecting, bioinformatics and conservation' in the conference.

The 'Valedictory programme' was also Chaired by Dr. M. Subhas, Guest of honours were Dr. Baban Ingle, Dr. H. Singh, Dr. A. A. Dhamani, Dr. S. S. Bakare, Dr. S. B. Zade, Dr. O. S. Rathod, Dr. D. M. Gaidhane and Dr. P. J. Khinchi. During this programme, Dr. B. R. Chavan, Ratnagiri was felicitated by Dr. M. Subhas by giving him memento and bouquet. In this programme, 'Young Scientist Award' was given to Dr. Pankaj Chavan, Aashti and 'Best Poster Presentation Award' was given to Miss Chandani Jiwatani, Chandrapur. Dr. P. J. Khinchi had read-out the conference report. Three delegates, viz., Dr. N. R. Dahegaonkar, Chandrapur, Dr. Megha Kulkarni, Pombhurna and Miss Ragini Patil, Gadchiroli express their views about the conference. According to him, the Conference was very good, they enjoy it and gain their knowledge and also feels the conference like 'an Inter-national conference'. During the programme, Certificates were distributed among the delegates and also provided local hospitality to them. The valedictory programme was anchored by Mrs. Manisha Mahatale and votes of Thanks by Dr. S. D. Misar. For making successful to the Conference, the Science faculty members and non-teaching staff of our College co-operated by whole heart. Thanks to them. The Conference was ended with the 'National anthem'.



Photo-3: Miss Chandani Jiwatani receiving 'Best Poster Presentation award' by Principal Dr. M. Subhas.

Conclusion: From the Conference, it may be concluded that, Conference gains the knowledge and exchanged the ideas among delegates and also develops the future strategy for the biodiversity conservation and its sustainable development.

Chandrapur
30th April, 2016


(Dr. D.M. Gaidhane)
Organising Secretary


(Dr. M. Subhas)
Convener
Principal
Janata Mahavidyalaya
Chandrapur.

**Department of Zoology Workshop on
Scope of Syllabus for Vth and VIth semester**

Chanda Shikshan Prasarak Mandal's
Janata Mahavidyalaya, Chandrapur
Department of Zoology

A

Report on

Title: Workshop on "Discussion and framing of CBCS Syllabus for S.Y. B.Sc. Semester III and IV"

Date: 26th April 2018

Venue: U.G. Lab.

As per the direction of B.O.S. Chairman, Department of Zoology conducted one day workshop on discussion for restructuring of CBCS Syllabus of S.Y. B.Sc., Under B.O.S. chairman members, local heads and staff members of nearby colleges, affiliated under Gondwana University, Gadchiroli. This meeting was organized in main laboratory of Zoology department on 26th April 2018. 15 Participant were present for this event.

Objective:-

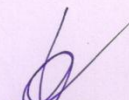
1. To prepare the syllabus for Semester III and IV.
2. To update the syllabus for submission to Gondwana University, Gadchiroli.

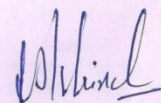
Method:-

The work shop was inaugurated by Dr. M. Subhas, Principal and continued for whole day as per schedule. Distribution of relieving certificate took place after concluding session.

Outcomes:-

- After completion of this meeting, the syllabus of S.Y. B.Sc. was framed as per U.G.C. guidelines.
- The syllabus was handed over to B.O.S. chairman in soft and hard copy for the necessary action.


Principal
Janata Mahavidyalaya
Chandrapur


Co-ordinator
Head
Department of Zoology
Janata Mahavidyalaya,
Chandrapur


Principal
Janata Mahavidyalaya
Chandrapur






Principal
Janata Mahavidyalaya
Chandrapur



Chanda Shikshan Prasarak Mandal's
Janata Mahavidyalaya, Chandrapur
Department of Zoology

Discussion for Restructuring of CBCS Syllabus of S.Y. B.Sc. Semester III and IV organized by the Department of Zoology on 26th April 2018 under BOS chairmen, members and local heads of the department of Gondwana University, Gadchiroli.

Sr. No	Name of the Teachers	Name of the College	Signature
1	Dr. N.V. Harney Chairman, BOS in Zoology	N.S. college, Bhadravati	[Signature]
2	Dr. M. Subhas	Prin. H. JMV	[Signature]
3	Dr. S.R. Sitre	N.S. college, Bhadravati	[Signature]
4	L.S. Dube	Dr. Ambedkar Col. Chandrapur	[Signature]
5	Dr. P.M. Teekande	ACS college	[Signature]
6	Ms. Sheetal H. Jambhulkar	G.N.C, Ballarpur	[Signature]
7	Dr. J.S. Shinde	Shivaji college, Rajurs	[Signature]
8	Dr. A.M. Chitke	Shree Shingji college, Rajurs	[Signature]
9	Dr. N.R. Dahegunke	A.C.S. college, Rajurs	[Signature]
10	Dr. I.R. Mitharai	Dr. Ambedkar College, Chandrapur	[Signature]
11	Dr. A.P. Sawane	A.N.C Warora	[Signature]
12	Dr. D.M. Gaidhame	Janata Mahavidyalaya, C'pur	[Signature]
13	Dr. P.J. Khischi	Janata Mahavidyalaya C'pur	[Signature]
14	Dr. S.D. MISAR	Janata Mahavidyalaya	[Signature]
15	Dr. R.R. Kulkarni	Sardar Patel college	[Signature]
16			

[Signature]
Head
Department of Zoology
Janata Mahavidyalaya,
Chandrapur



Zoology Workshop -2019

Chanda Shikshan Prasarak Mandal's
Janata Mahavidyalaya, Chandrapur
Department of Zoology

A

Report on

Title: Workshop on 'Scope of CBCS Syllabus for T.Y. B.Sc. Semester VI'

Date: 27th April 2019

Venue: Seminar Hall and U.G. Lab.

With the permission of Registrar, Gondwana University, Gadchiroli for one day workshop on 'Discuss and design new syllabus of Zoology of Semester VIth under CBCS pattern. The Department of Zoology organized University level one day workshop under the title 'Scope of CBCS syllabus for T.Y. B.Sc. Semester VI' in collaboration with 'Board of Studies, Gondwana University, Gadchiroli' on 27th April, 2019. The inaugural function was conducted in the Seminar Hall and the technical session and valedictory function was conducted in the main laboratory of Zoology. 22 participants were present for this event including Principal and Organizing Secretary.

Objective:


1. To prepare the syllabus for DSE Semester VI.
2. To update the syllabus for submission to Gondwana University, Gadchiroli.

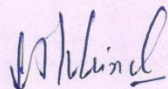
Method:

The work shop was inaugurated by Dr. M. Subhas, Principal and continued for whole day as per schedule. Distribution of certificates took place after concluding session.

Outcomes:

- After completion of this workshop, the syllabus of T.Y. B.Sc. was framed as per U.G.C. guidelines.
- Four papers of DSE including Practical syllabus were framed, viz.,
 1. Immunology,
 2. Animal Biotechnology,
 3. Micro-technique, Bioinformatics and Biostatistics, and
 4. Reproductive Biology.
- The syllabus was handed over to B.O.S. Chairman in soft and hard copy for the necessary action.


Principal
Janata Mahavidyalaya,
Chandrapur


Co-ordinator
Head
Department of Zoology
Janata Mahavidyalaya,
Chandrapur


Principal
Janata Mahavidyalaya
Chandrapur



