

FACULTY DEVELOPMENT PROGRAMME ON ATHLETICS



The Faculty Development programme on Athletics was organized by the Department of Physical Education of Shree H. V. P. Mandal's Degree College of Physical Education (Multi-faculty Autonomous College) Amravati (M.S.) at the Auditorium of the college in offline mode from 1st June 2023 to 6th June 2023. On the very first day the Inaugural ceremony of FDP took place where Dr. S.P. Deshpande (Principal, DCPE), Dr. Sanjay Tirathkar (BPES In-charge), Assistant Professor Cpt. Devanand Sawarkar (BPED In-charge) and Dr. Anita Gupta (MPED In-charge)

were present at the moment. This was the first section of the FDP which consisted of Theory and Practical both started from 1st June to 3rd June 2023. The resource person for this section was Dr. Saurabh Pradhan. He is the Sport Officer at Govt. P.D. Command Arts College Raigarh, and Assistant director of physical education and sports Vishwavidyalaya, Raigarh, Chattisgarh. This whole section was compered by Assistant Professor Pushpak Khonde. In this section there were 9 sessions and after each session the doubts were cleared, and topics were explained thoroughly. On the last session of this section Dr. Saurabh Pradhan was appreciated by Dr. Anita Gupta, faculty members and all the research scholars.

The next section of the FDP consisted of five sessions where the resource person was Dr. Sharad Suryawanshi. He is the Director of Sports and Physical Education Department at RTM Nagpur University, Nagpur (M.S.). There were splendid sessions which exposed research scholars and faculty members to the field and practices. All the participants appreciated and benefitted from your views on the subject of "Athletics" held on the 5th and 6th of June 2023. At the closing ceremony Dr. Madhuri Chendke (Vice-Principal, DCPE), Dr. L. M. Khandagale (HoD, Department of Physical Education) and all staff members were present. Dr. Anita Gupta compered this whole section and conducted the closing ceremony. The feedback from all the participants was collected at the end.



Shree H.V.P. Mandal's

DEGREE COLLEGE OF PHYSICAL EDUCATION

(Multi-Faculty Autonomous College)

Amravati. M.S.



One Week Short Term

NATIONAL LEVEL

FACULTY DEVELOPMENT PROGRAMME

On

“Research in Multidisciplinary Studies”

Organized by

Department of Physical Education

30th Nov to 04th Dec 2021

Organizing Committee

Dr. K. K. Debnath, Principal, D.C.P.E., Amravati (**Chairman**)

Dr. A. K. Upadhyay, HoD, Physical Education, D.C.P.E., Amravati (**Coordinator**)

Dr. M. S. Chendke, Asst. Prof. D.C.P.E, Amravati. (**Organizing Secretary**)

Dr. L.M. Khandagale, Asst. Prof. D.C.P.E, Amravati (**Convener**)

Dr. S.P. Deshpande, Professor, HoD PGTDs, D.C.P.E, Amravati (Advisor)

Mrs. Deepa Kanhegaonkar, Asst. Prof. HoD, Science Department, D.C.P.E, Amravati (Advisor)

Dr. U.N. Manjre, Professor, IQAC Coordinator, D.C.P.E, Amravati (Advisor)

Dr. S.E. Yede, Asst. Prof. HoD Vocational Courses, D.C.P.E, Amravati (Advisor)

Dr. S.M. Labade, Asst. Prof., HoD Social Science Department, D.C.P.E, Amravati (Advisor)

Dr. S.B. Kale, Asst. Prof. HoD Commerce Department, D.C.P.E, Amravati (Advisor)

Dr. N.V. Wankhade, Asst. Prof. D.C.P.E, Amravati (**Technical Head**)

Mr. Jay Kale, Asst. Prof. D.C.P.E, Amravati

Mr. Sandip Mandale, Asst. Prof. D.C.P.E, Amravati

Mr. Rajiv Mondal, Asst. Prof. D.C.P.E, Amravati

Mr. Pushpak Khonde, Asst. Prof. D.C.P.E, Amravati (**Organizing Member**)

Mr. Ankit Sneh (M.P.Ed.), Students' Council President, D.C.P.E, Amravati

ONE WEEK SHORT TERM NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME

The One Week Short Term National Level Faculty Development Programme on Research in Multidisciplinary Studies was organized by Department of Physical Education of Degree College of Physical Education, Multi-Faculty Autonomous College (Amravati. M.S.) from 30th Nov to 04th Dec 2021. This Short-Term faculty development programme was designed to enhance the outlook of the research scholars, students of post graduate and the faculty members of colleges regarding research, development, and innovation. This programme on research methodology aimed to inculcate and enhance the abilities of all participants to carry out independent research, write successful research projects, and finally to enable them for technical communication considering National/International journals/conferences as well as by keeping in mind, the curriculum of “Research Methodology” course work for research scholars to initiate research in all universities. Sessions on the fundamental aspect of relevant research topic selection, literature review, and systemic approach to breakthrough achievement, planning of research, project proposal writing and research paper writing was taken by the experts who enabled participants and to grasp the content methodologically. The broader objective of the programme was to improve the quality of research among the participants.

The Objectives of the Programme was to understand the role of Research Methodology in Multidisciplinary Subjects. To understand the literature review process and formulation of a research problem. To understand data collection methods and basic instrumentation. To learn various statistical tools for data analysis. To learn technical writing and communication skills required for research. To create awareness about intellectual property rights and patents.

For this programme our Patrons were Hon'ble Padmashree P.A. Vaidya, General Secretary, Shree H.V.P. Mandal, Amravati (M.S.), Hon'ble Dr. S. H. Deshpande, Director & Treasurer, Shree H.V.P. Mandal, Amravati (M.S.), Hon'ble Dr. K. K. Debnath, Principal, Degree College of Physical Education, Amravati (M.S.).



On 30th November 2021, there was opening ceremony, of the programme where Dr. Ajaypal Upadhyay (*Coordinator*) compered the ceremony. The introductory speech was given by Dr. Madhuri Chendke (*Organizing Secretary*). The Presidential Address was done by Dr. K. K. Debnath, Principal, DCPE, Amaravati. The inaugurator of the ceremony was Dr. Arjunsinh Rana, Vice Chancellor, Swarnim Gujarat Sports University, Gandhinagar. He declared the Faculty Development Programme open. He gave inaugural Speech where he gave a very motivational speech and energized the whole programme. He also said he is the proof of success after being a student of HVPM under the supervision of Padmashree Prabhakarraoji Vaidya. The vote of thanks was presented by Dr. L. M. Khandagale (*Convenor*). After the Inauguration there was the Key Note Address in the first session, by Dr. Gajanan Gulhane, Professor & Head, P. G. Department of Education, S.G.B.A.U, Amravati (M.S.). He very explained the meaning of “Research in Multidisciplinary Studies” in well manner and increases the academic values of the programme.

In the second session of Module one, Dr. S. P. Deshpande, Vice- Principal, Degree College of Physical Education, Amravati (M.S.) He spoke about the Intellectual Property Rights and he explained how any person are liable to register Intellectuality or Ideas and can claim the right. In the third session we had Ms. Sangita Khare, Visiting Faculty for Education Department, SNDT Women's University Mumbai, Coordinator NET/JRF GURUKUL who spoke on the Research Ethics and Plagiarism.

In module two first session was of **Dr. Sanjay Yedey**, Head of Department, Skill & Vocational Courses, Degree College of Physical Education, Amravati (M.S.) who spoke on Role of ICT in Research. The second session was of **Dr. Satrunjay Kote**, Principal, MSM's College of Physical Education, Aurangabad, (M.S.) who spoke on Data Collection and the third session was of **Dr. K.K. Debnath**, Principal, Degree College of Physical Education (Multi-faculty Autonomous) Amravati (M.S.) on “Research Methodology”

In the Module three the first session was of **Dr. Anil Karwande**, former Principal, I.D.C.P.E. Nagpur who spoke on “Introduction to Research with an Interdisciplinary Approach”. He also interacted with the students present in the offline mode and solved their queries. The second session was of Dr. Makrand Joshi, Professor, MSM's College of Physical Education, Aurangabad, (M.S.) who spoke on “Research Problem Formulation” and the third session was of Sangita Khare, to deliver her second lecture on the Research Ethics and Plagiarism.

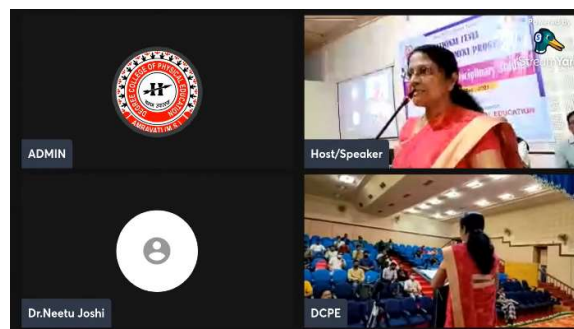
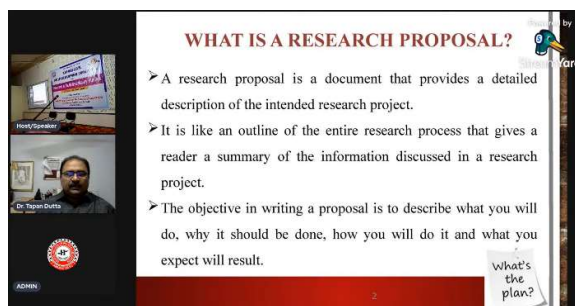
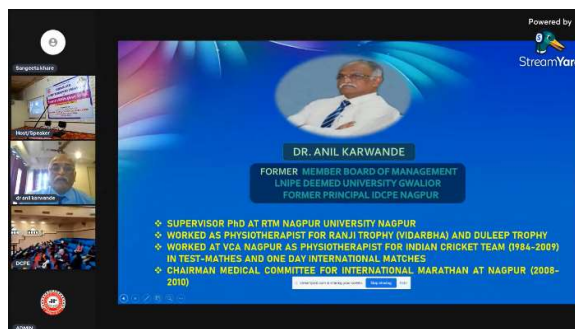
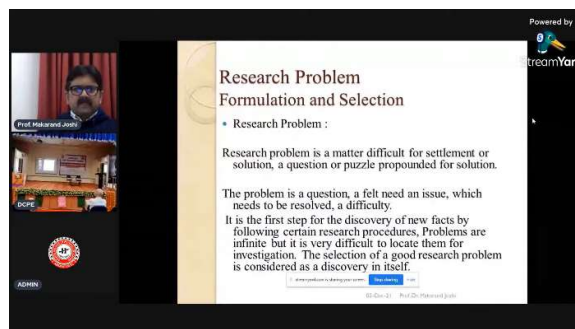
In module four the first session was of Dr. Rajeev Choudhary, Professor in Physical Education, Dean Students' Welfare (DSW), Head, School of Studies in Law, Pt. Ravishankar Shukla University, Amanaka, Raipur,



Chhattisgarh who spoke on the “Applied Statistics” and in the second session **Dr. Tapan Dutta**, Professor & Officiating Principal, N. S. S. M. Nagpur (M.S.) spoke on “Writing Research Proposals”.

In module five the first session was of Dr. Rajeev Choudhary who continued his session on “Applied Statistics” and explained the ways to calculate the raw data and how to analyze it. He also showed the calculation with the help of formulas, EXCEL and SPSS software. In the second session Dr. Tapan Dutta, spoke on “Research Report Writing” and explained each and every step which are important for report writing.

After the both session of module five, there was the closing ceremony where President, Dr. K.K. Debnath, Vice-Principal, Dr. S.P. Deshpande, Organizing Secretary Dr. Madhuri Chendke, Coordinator, Dr. Ajaypal Upadhyay were present. The ceremony was hosted by Convenor, Dr. Laxmikant Khandagale. Dr. Madhuri Chendke read the report of the whole programme and thanked everyone for their splendid sessions. There were, two participants who share their opinion about this programme, one was joined online, Dr. Neetu Joshi, Assistant Professor, B. P. C. A's College of Physical Education, Mumbai and in offline mode Mr. Kuldeep Lonari, Research Scholar, D.C.P.E expressed their gratitude. Dr. S.P. Deshpande express their views on the subject of research and thanked the organizing committee once again for organizing such a good programme. Dr. K.K. Debnath congratulate all the organizing members, especially Dr. Nitin Wankhade, Asst. Prof. Jay Kale, Asst. Prof. Sandeep Mandale, Asst. Prof. Rajiv Mondal and Asst. Prof. Pushpak Khonde for their extraordinary dedication to make this Faculty Development Programme successful. The programme comes to an end where Dr. Anita Gupta presented the vote of thanks. She specially thanked Mr. Irengbam Chetan Singh, Mr. Abhishek Maheshwari, Mr. Krishna for their support in this organization. The total number of participants were 182, in which 60 were faculty members and 122 were research scholars.



Principal
D.C.P.E. Amravati

“REPORT”
FIVE DAYS NATIONAL LEVEL WORKSHOP
On
**“APPLIED STATISTICS FOR RESEARCH IN
INTERDISCIPLINARY STUDIES”**

Organized by
Degree College of Physical Education
Multi-faculty Autonomous College Amravati (M.S.)
In Collaboration with
Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, (Central University) Wardha

A very auspicious and astonishing opportunity it has been to have this workshop on statistics at the Degree College of Physical Education, Multi-Faculty Autonomous College, Amravati (M.S.). The workshop itself was so intellectual and dividend of knowledge of all dignities from all over the nation. The workshop was dated 4th April to 8th April 2023. The workshop was named and designed under the MoU established between the Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, (Central University) Wardha (M.S) and Degree College of Physical Education, Amravati (M.S.). on 4th April at the opening ceremony the introductory speech was delivered by Organizing Secretary, Dr. L. M. Khandagale, HoD, Physical Education, DCPE, Amravati (M.S.). The inaugural ceremony was compered by Asst Prof. Ashish Hatekar. The inauguration ceremony was enlightened by the words of Professor Rajneesh Kumar Shukla, Vice-chancellor, Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, (Central University) Wardha. The Chief Guest of the function was Padmashri P.A.



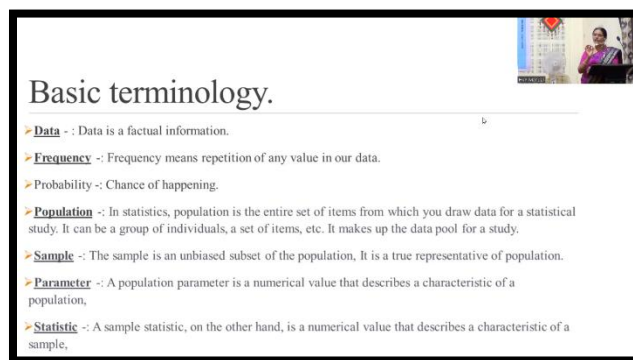
Vaidya Hon'ble Gen. Sec. Shree Hanuman Vyayam Prasarak Mandal, Amravati, Guest of Honor, Dr. Prasad A. Wadegaonkar, Pro Vice-Chancellor of Sant Gadge Baba Amravati University, Amravati, Dr. M. S. Chendke, Secretary, Shree Hanuman Vyayam Prasarak Mandal, Amravati. The introduction of the guests was presented by Dr. Anita Gupta.



Organizers were pleased to welcome everyone to the National Level Workshop on Applied Statistics for Research in Interdisciplinary Studies in Amravati, Maharashtra. This event would bring together leading researchers, academicians, industry professionals, speakers and experts on one platform. The informative discussions have highlighted solutions, achievements, trending topics and future strategies. DCPE and MGAHV constantly aim to showcase techniques, skills and the latest information in various fields such as physical education and sports, science, technology, environment, education, business, banking, finance, languages, history and much more. It helped participants explore speaking opportunities and make important connections.

The workshop was held in the hope to acquire the unparalleled knowledge of all the resource persons of the workshop and provide it to students. The advisory committee of the workshop consisted of Dr. S. P. Deshpande Principal and MoU Co-Ordinator, DCPE, Amravati, Dr. M. S. Chendke, Secretary, Shree HVPM, Amravati, Dr. U. N. Manjre, IQAC Co-Ordinator, DCPE, Amravati. Also, the organizing committee of the workshop consisted of the Programme Co-Ordinator, Dr. Aniket Anil Ambekar, MoU Co-Ordinator, Assistant Professor, School of Education, MGAHV, Wardha and Convener & Assistant Co-Ordinator, Sh. Pushpak Khonde, Assistant Professor, Physical Education, DCPE, Amravati.

The participants were advised to bring their laptops to get a hand on the practical applicability of the different software used during the lectures. The very first Session of the Workshop was conducted after lunch here the resource person was Dr. Seema Datey, Assistant Professor, DCPE, Amravati. Here participants learned the basics of Statistics. Following the next and the last



session of the First day by Dr. Shilpi Kumari Assistant Professor, School of Education, MGAHV (A Central University), Wardha where participants learned the Advance of Statistics.

The live telecast of the workshop was conducted through the Zoom meeting where the link was provided to all the online participants. Having this workshop in the blended mode provided a scope of learning to online participants as well as offline participants.

The second day had an amazing kickstart with a sense of enthusiasm and zeal for learning among the students. The first and the second session lectures were delivered by Dr. Vishal Deshpande, Associate Professor, Physical Education, S.B.E.S. College of Science, Aurangabad (M.S.). where the participants learned Applied Statistics moreover the application of Statistics in our day-to-day life and how to interpret Statistics in the field of research. The first two sessions of day 2 of the workshop by Dr. Vishal Deshpande gave an idea to the participants of the application of statistics in the field of research which gave a presumption to the participants of the further coming lectures. Workshop entered its third and fourth sessions after the lunch break, which were taken by Dr. P. V. Ubale, Professor and Head, Department of Statistics, G.S. Science, Arts & Commerce College, Khamgaon (M.S.). In those two lectures participants were taught about “Statistics: A Glory of Science” and “Testing of Hypothesis”. As a beginner one must be aware of the significance of the knowledge they have, that’s what participants witness in the third

Some Basic Facts

- Different types of Quantitative Research- Different types of Statistics
- Some research require only descriptive statistics (Survey Research)
- Some other research require both descriptive and inferential statistics (Correlational studies, prediction related studies, effectiveness related studies)
- The research which require inferential statistics tests the hypothesis
- When the sample is representative of the population or normally distributed we use parametric statistics under inferential statistics
- When the sample is not representative of the population or normally distributed, we use non-parametric statistics under inferential statistics.

Types of scales

Scale	Process	Data	Descriptive	Inferential
Ratio	True zero	Parametric	Mean, sd, pearson - r	T-test, ANOVA, ANCOVA
Interval	No true zero	Parametric	Mean, sd, pearson - r	T-test, ANOVA, ANCOVA
Ordinal	Ranked in order	Nonparametric	Median, quartile deviation, stanines, spearman's rho	Man-Whitney Wilcoxin
Nominal	classified and counted	Nonparametric	Mode	Chi-square, sign

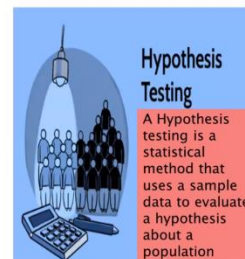
Origin of Statistics

- The word statistics was first used by a German scholar Gottfried Achenwall in the middle of the 18th century
- Science of statecraft concerning the collection and use of data by the state
- The word statistics comes from the Latin word “Status”
 - Italian word “Statistia”
 - German word “Statistik”
 - French word “Statistique”
- All means a political state, and originally meant information useful to the state, such as information about sizes of the population (human, animal, products, etc.) and armed forces.
- Early Origins: Interesting and illuminating to note that statistical knowledge and probabilistic ideas were attributed to the kings and rulers mentioned in the great Indian epic, the Mahabharata, as is evident from the “King Bhargasuri wanting to flaunt his skill in numbers, estimates the number of leaves, and the number of fruits, on two great branches of a spreading tree.

Catching the context....

Hypothesis :

A hypothesis states your predictions about what your research will find. It is a tentative answer to your research question that has not yet been tested. For some research projects, you might have to write several hypotheses that address different aspects of your research question.



and fourth lectures of day two. On the same hand queries of the online participants were answered right after the lectures were completed.

Moving on to Day-3 6th of April, workshop resource person, Dr. Sagar Kuthe, Assistant Professor, Brijlal Biyani Science College, Amravati, (M.S.) on the “Practical Approach of Analysis with MS-Excel”. Following the lunch break first two sessions concluded with a very enthusiastic indulgence of the participants for the lecture. After the lunch break workshop went aboard again with the same energy and enthusiasm among the participants. The resource person for the last two sessions was Professor Shireesh Pal Singh, Department of Education, MGAHV (A Central University), Wardha. The participants were introduced to a very enlightening and informative knowledge base “Impact Factor, Citation and Peer-Reviewed Journal” which has its very own significance in the field of research. Impact factors and citations are a remarkably diverse part of the research. Throughout the lecture, participants had their queries regarding the respective topics which were further answered by the resource person. Day-3 successfully concluded with satisfactory feedback from the participants regarding the topics covered in the sessions throughout the day.

Interactive Session on

Practical Approach of Data Analysis with MS-Excel

Resource Person

Dr. Sagar S. Kuthe
Assistant Professor & Head,
Department of Statistics,
Brijlal Biyani Science College,
Amravati

Date: 06-04-2023 Time: 9.00 am

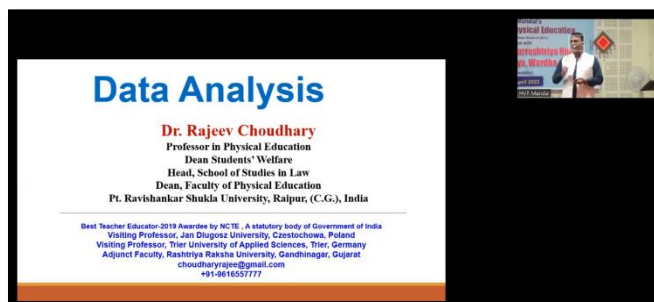
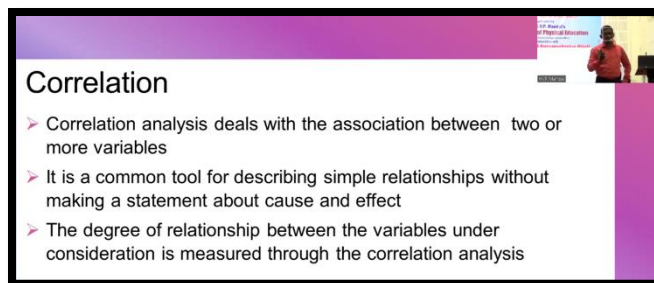
Venue
Degree College of Physical Education(A Multi-Faculty Autonomous College), HVPM, Amravati.

Indicators of Quality Research

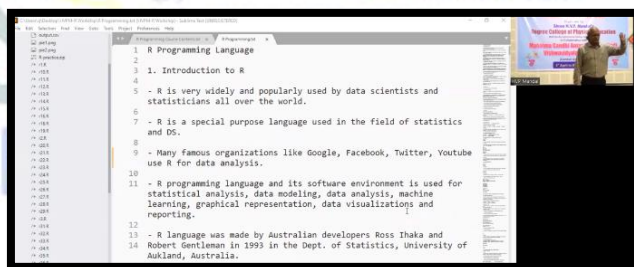
Shireesh Pal Singh, Ph.D
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MGAHV (Central University), Gandhi Hills, Wardha - 442001 (Maharashtra) INDIA
Mobile: +91-9888801146, 9410320265

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Day-4 7th April, the resource person for the upcoming lectures was Dr. Omji Gupta, Assistant Professor, Sant Guru Ghasidas Govt. P.G. College, Kurud, Dist. Dhantari, (C.G.) enlightened the participants with their Scopus of knowledge and Dr. Rajeev Choudhary, Professor in Physical Education, Dean Students' Welfare (DSW), Head, School of Studies in Law, Pt. Ravishankar Shukla University, Amanaka, Raipur, (C.G.). The first session of workshop day-4 was entitled to Dr. Omji Gupta referring to the topic “Statistics, “Correlation and Regression Analysis” which is in itself an emerging attraction in the field of research. Following the rest of the sessions by Dr. Rajeev Chaudhary; the topic- Data Analysis using SPSS. Both lecturers successfully delivered their lectures on their respective areas of interest concluding day-4 by providing the answers to all the participants offline and online as well.



The final and most important day of the workshop; was day-5. Till day-5 the enthusiasm and zeal of participants to learn statistics brought them straight through 12 sessions so far remaining with the 2 more sessions. On the final day of the workshop, Sh. Shrikant W. Pande, Director, Ctronics Infotech, Amravati (M.S.). Where he continued with the first two sessions of day-3 with the topic” Analysis of Data Using R-programming”. R-programming is a programming language through which statistical analysis is done these days. This was a great opportunity for all the participants to witness such an amazing and new technology for the purpose of statistical analysis in the field of research.



For the closing ceremony of the workshop President, Prof. Dr. S.P. Deshpande, Principal, DCPE, Amravati, Guest of Honor, Dr. Gopal Krishan Thakur Dean & Head, School of Education, MGAHV, Wardha and Special Guest Prof. Dr. Uday Manjre, IQAC Coordinator was present. Also, on the dice the Organizing Secretary, Dr. L. M. Khandagale, Workshop Co-Ordinator and Dr. Aniket Ambekar were also present. The ceremony was hosted by Dr. M.N. Burnase. The ceremony began with the welcome of the delegates. Dr. L.M. Khandagale

presented the report of the workshop. Thereafter feedback was given by one of the online participants Ms. Kiran Kumari, Research Scholar, Sports Biomechanics, Lakshmibai National Institute of Physical Education, Gwalior and from offline participants, Mr. Sumit R. Amlekar, Research Scholar, DCPE, Amravati on the workshop. Dr. Gopal Krishan Thakur also gave a short speech at the workshop where he mentioned the efforts taken by the organizing committee for making this workshop successful. He also explained the significance of human calculations as compared to artificial intelligence and software. Dr. S. P. Deshpande too presented his views on the workshop. The closing ceremony was concluded with the Vote of thanks given to Dr. Anita Gupta.



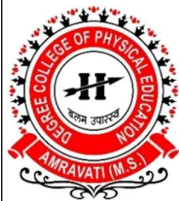
SAMPLES SURVEY COLLECTION PLANNING PROCEDURES PATTERNS RESEARCH

Shree H.V.P. Mandal's

DEGREE COLLEGE OF PHYSICAL EDUCATION

(Multi-Faculty Autonomous College)

Amravati. M.S.



THREE DAYS INTERNATIONAL WORKSHOP ON “SPORTS BIOMECHANICS”

ORGANISED BY

DEPARTEMENT OF PHYSICAL EDUCATION

27th - 29th APRIL, 2022

ORGANISING COMMITTEE:

Workshop Chairman: Dr. A.P. Upadhyay, Principal, D.C.P.E., Amravati

Workshop Director: Dr. Madhuri Chendke, Secretary, H.V.P. Mandal, Amravati,

Organising Secretary: Dr. L.M. Khandagale, Head of Department, Physical Education,

Workshop Convener: Dr. Anita Gupta, In-Charge, P.G. Department of Physical Education, D.C.P.E., Amravati

Workshop Coordinator: Mr. Pushpak Khonde. Assistant Professor, D.C.P.E, Amravati



Shree H.V.P. Mandal's
Degree College of Physical Education
(Multi-faculty Autonomous College)
Amravati (M.S.)



Three Days International Workshop
On
SPORTS BIOMECHANICS



27th April to 29th April 2022

Organized by Department of Physical Education



**Blended
Mode**

THREE DAYS INTERNATIONAL WORKSHOP ON SPORTS BIOMECHANICS

The Three-day International Workshop on Sports Biomechanics was organised by Department of Physical Education of Degree College of Physical Education, Multi-Faculty Autonomous College (Amravati. M.S.) from 27th to 29th April 2022. This Workshop was designed to enhance the outlook of the students regarding the aspects and dimensions of biomechanics in the field of sports and sports. This workshop helped the students in numerous ways to understand the different aspects of **Sports Biomechanics**.

The objective of the workshop was to understand the role of Biomechanics in the field of sports. To understand the role of biomechanics in movement analysis. To understand the role of Biomechanics in movement structure. To conclude techniques and develop new ones to enhance sports performance. To explore the new dimensions in sports world. To create awareness about Sports Biomechanics.

For this workshop the patrons were Hon'ble Padmashree P.A. Vaidya, General Secretary, Shree H.V.P. Mandal, Amravati (M.S.), Hon'ble Dr. S. H. Deshpande, Director & Treasurer, Shree H.V.P. Mandal, Amravati (M.S.), Hon'ble Dr. A.P. Upadhyay, Principal, Degree College of Physical Education, Amravati (M.S.)

On 27th April 2022, the workshop was compered by the Workshop president DR. A.P. upadhyay his presidential speech and words of wisdom.



The workshop was inaugurated by the workshop Chief guest, Prof, Vivek Pandey, Vice chancellor, L.N.I.P.E, Gwalior, Madhya Pradesh. Here the workshop entered into its first session where the first guest speaker in person DR. Shatrunjay Kote, Principal, M.S.M. College of Physical Education. Where students learnt the dimension of Movement analysis and Movement structure.

Similarly, the second session went with same energy and same enthusiasm of learning by DR. Shatrunjay Kote himself. Where we learnt the Laws of biomechanics.

First day concluded with the third session where the guest speaker was DR. Tanuja Raut, Hod, department of physical education, S.G.B.A.U, Amravati. In this session participants learnt the new trends and modification in field of athletics. How over the times techniques have evolved for the enhancement of performance through analysing every movement throughout the years.

As the day-1 concluded with these three sessions participants witnessed so many unique and impactful knowledge portals to the world of Applied biomechanics in Sports.

Day-2 i.e., 28th April,2022 initiated with the 4th session by Prof. G.D. Ghai, Controller of Examination, L.N.I.P.E., Gwalior, Madhya Pradesh. In this session he spoke about basic concepts of Biomechanics in our day-to-day life to make a better understanding of Biomechanics in human movement.



Later-on day2 headed ahead to its 5th Session which was presented by DR. Pravin Nair, Scientific officer, S.A.I. Bangalore, Karnataka. In this session he spoke about certain Software systems used in the field of Sports Biomechanics. It was a great opportunity for most our participants to have an introduction to such tremendous and useful technical facilities that helped participants for the performance enhancement.

For day-2, 6th session the resource was Prof. Ikram Hussain, Department of Sports Biomechanics, Aligarh Muslim University, Aligarh, Uttar Pradesh. In this session we discussed about Concepts of Biomechanics in Physical education.

It was really a moment of gratitude for all of us where two international entities on the last day of the international workshop as the resource person. In the seventh session the resource person was Mr. Muzi Mamba, Lecturer, Physical education & sports, Ngwane Teachers College, Swaziland. Where participants learnt about Movement analysis.

In the very last session of our three days international workshop on Sports Biomechanics, the resource person was Ms. Kanisha Vincent, Performance analysis and Testing Officer, Elite Athlete Wellbeing Unit, Trinidad and Tobago. Having this Session, participants again had an exposure to technical dimensions in the world of Sports Biomechanics. Participants learned about some Software and applications that makes learning Biomechanical aspects of Sports more efficient and impactful.

After last two Sessions of our International Workshop on Sports Biomechanics there was the Closing Ceremony where president of the function was Dr. Ajay Pal Upadhyay. At this moment Dr. Madhuri Chendke, Dr. S.P. Deshpande, Dr. L.M. Khandagale and Dr. Anita Gupta were present. Dr. L.M. Khandagale presented the report at of the whole workshop. Dr. Ajay Pal Upadhyay gave the presidential speech and the vote of thanks was presented by Asst. Prof. Mayur Kumar. In total 246 participants were registered for this workshop and the certificates were issued in an online mode to everyone.



Principal

DCPE, Amravati