#### Gokhale Education Society's



#### R. N. Chandak Arts, J. D. Bytco Commerce &

#### N. S. Chandak Science College

Nashik Pune Road, Opp. Sujata Birla Hospital, Nr. Ashirwad Stop, Nashik-422101

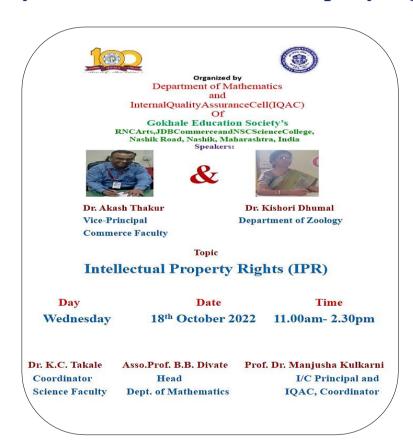




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## Department of Mathematics Academic Year 2022-23 REPORT

### **One-day Seminar on Intellectual Property Rights**



| Venue                          | Department of Mathematics                    |  |  |
|--------------------------------|--|--|--|
|                                | RNC Arts, JDB Commerce, NSC Science College  |  |  |
| Day & Date                     | Wednesday, 18/10/2022 at 11.00 am to 2.30 pm |  |  |
| Name of Event Coordinator:     | Dr. K.C.Takale                               |  |  |
| Resource person/s for Program: | Dr. Kishori T.Dhumal                         |  |  |
|                                | Dr. Akash Thakur                             |  |  |
| Class and specialization       | S.Y.B.Sc ,T.Y.B.Sc. Students                 |  |  |
| No. of students benefitted     | 70   |  |  |

#### **Objectives:**

- 1. To raise students' awareness on IP and IPR
- 2. To inspire students for research-oriented work and inventions skills.
- 3. To raise awareness regarding safe guarding their intellectual property.
- 4. Students became aware about Intellectual Property and Intellectual Property Rights (IPR)
- 5. They were inspired, by numerous examples cited during the talk, to think out of box.
- 6. They learned the importance of protecting their Intellectual Property.

#### **Outcomes:** Guest lecture helped students to

- 1. Discover research opportunities: Engage in cutting-edge projects, fostering innovation.
- 2. Develop essential skills: Enhance critical thinking, problem-solving, and laboratory techniques.
- 3. Students became aware about Intellectual Property and Intellectual Property Rights (IPR)
- 4. They were inspired, by numerous examples cited during the talk, to think out of box.
- 5. They learned the importance of protecting their Intellectual Property.

#### **Report:**

One-day Seminar on Intellectual Property was organized by the Department of Mathematics in collaboration with Internal Quality Assurance Cell (IQAC) of college on Wednesday, 18<sup>th</sup> October 2022. Dr. K.C. Takale, Co-ordinator of Science and Co-ordinator of Seminar gave the brief idea about one-day seminar. The Principal and IQAC Co-Ordinator Prof. Dr. Manjusha Kulkarni welcomed Dr. Kishori T. Dhumal and Dr. Akash Thakur both are alumni of this college and the resource persons for this one-day seminar on Intellectual Property Rights. The event started with the brief introduction of Asst. Prof. Dr. Kishori T. Dhumal Mam and Asst. Prof. Dr. Akash Thakur.

#### Session-I

In this session Asst. Prof. Dr. Kishori T. Dhumal discussed about Intellectual property, needs and introduction and necessity of IPR, copyright, the similarities and distinctions between patents, Trademarks, and IPR, among other important topics, are covered in her talk.

IP is protected in law by, for example, patents, copyright and trademarks, which enable people to earn recognition or financial benefit from what they invent or create.

A patent is a right granted for an invention. It provides the owner with the right to decide how or whether - the invention can be used by others. Which is properly publish and register.

An industrial design constitutes the ornamental or aesthetic aspect of an article. A design may consist of three-dimensional features, such as the shape or surface of an article, or of two-dimensional features, such as patterns, lines or color. Geographical indications and appellations of origin are signs used on goods that have a specific geographical origin and possess qualities,



Asst. Prof. Kishori Dhumal addressing the students during seminar on IPR a reputation or characteristics that are essentially attributable to that place of origin. Most commonly, a geographical indication includes the name of the place of origin of the goods

#### Session-II

Asst. Prof. Dr. Akash Thakur in his talk discussed about Intellectual property, need and ways to safe guard it. He provided numerous everyday instances of trademarks copy right and patents. He urged the students to uncover and protect their creative ideas, through means of Patents, Trademarks or copyright. Intellectual property (IP) refers to creations of the mind, such as inventions; literary and artistic works; designs; and symbols, names and images used in commerce.

IP is protected in law by, for example, patents, copyright and trademarks, which enable people to earn recognition or financial benefit from what they invent or create. By striking the right balance between the interests of innovators and the wider public interest, the IP system aims to foster an environment in which creativity and innovation can flourish.

A patent is an exclusive right granted for an invention. Generally speaking, a patent provides the patent owner with the right to decide how - or whether - the invention can be used by

others. In exchange for this right, the patent owner makes technical information about the invention publicly available in the published patent document.



Asst. Prof. Dr. Akash Thakur addressing the students during seminar on IPR

Copyright is a legal term used to describe the rights that creators have over their literary and artistic works. Works covered by copyright range from books, music, paintings, sculpture and films, to computer programs, databases, advertisements, maps and technical drawings.



The student participants during seminar on IPR

Such sessions help calm down the students and introduce them to a whole lot of opportunities and we were all grateful to the Principal, Dr. Manjusha Kulkarni, and all the teaching staff members who were an equal part in organizing and making this event a success.

#### Students attendance



# R. N. Chandak Arts, J. D. Bytco Commerce & N. S. Chandak Science College, Nashik Road - 422 101

ISO 9001 : 2015 Certified

ATTENDANCE SHEET

ATTENDANCE SHEET

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Time: 11: 50-10: 35PM Date: 18.10.2002

Topic: Intellectual Property Right (IPR) Summary : \_\_\_\_

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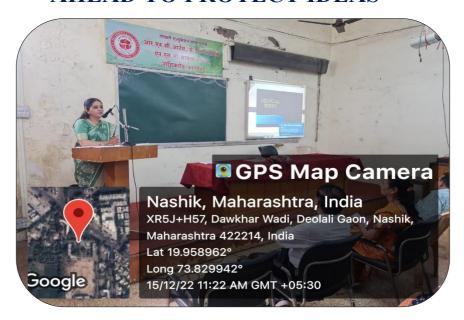


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#### **Academic Year 2022-23**

#### **REPORT**

# One-day Workshop on "INTELLECTUAL PROPERTY RIGHTS: THE WAY AHEAD TO PROTECT IDEAS"



| Venue                        | Commerce lab                                 |
|------------------------------|--|
|                              | RNC Arts, JDB Commerce, NSC Science College  |
| Duration:                    | 11.00 am for 2 Hr                            |
| Name of Event Coordinator:   | Prof. Dr. M.M. Kulkarni, I/C Principal       |
| Resource person for Program: | Asst. Prof. Mrs. Priya Sonawani              |
| Day & Date of Visit:         | Friday,15 <sup>th</sup> Dec 2022 at 11.00 am |
| Class and specialization     | All Students of Arts, Commerce and Science   |
| No. of students benefitted   | 70   |

#### **Topic Covered:**

Career Paths to inspired students what is role of patent to conduct creative research.

#### **Objectives:**

To get knowledge regarding the introduction and necessity of IPR.

#### **Report:**

One-day Workshop on "INTELLECTUAL PROPERTY RIGHTS: THE WAY AHEAD TO PROTECT IDEAS" was organised by Internal Quality Assurance Cell (IQAC) of RNC Arts JDB Commerce and NSC Science college on Friday,15<sup>th</sup> Dec 2022 at 11.00 am which was guided by Asst Prof. Mrs. Priya Sonawani.

The opening ceremony of the workshop began with auspicious lamp lighting ceremony seeking the blessings of Goddess Saraswati followed by Saraswati vandana and felicitation of the guest speakers.

Principal Dr. Manjusha Kulkarni facilitated this lecture by Asst. Prof. Mrs. Priya Sonawani, Head, Department of Biotechnology, HPT Arts & RYK Science College, Nashik.

The event started with the great introduction of Asst. Prof. Mrs. Priya Sonawani.

#### First Session – Lecture on IPR

Mrs. Priya Sonawani gave a fantastic talk that inspired students to conduct creative research.

The introduction and necessity of IPR, copyright, the similarities and distinctions between patents, Trademarks, and IPR, among other important topics, are covered in her talk.

The core objective of the Workshop i.e to make the target group capable of handling IP data as IPR promotes entrepreneurship, stimulate innovation and creativity was nicely explained by them.

The talk was both motivating and exciting, and incredibly educational.

The audience's enthusiastic engagement also contributed to the event's success.

#### **Second Session- Hands-on Training**

The demonstration given by same guest Mrs. Priya Sonawani on concept of IPR and Patent application filing through the participatory session was the acme of the workshop. The hands-on training provided basic Patent training comprising in depth the entire Patent system, from its reason for existence to how to create strong Patents as valuable assets of the institution. The session was well structured, conducted eloquently and strengthened the knowledge of the participants on e-filing of patents in India.

The lecture was successfully conducted under the guidance of Prof. Dr. M.M. Kulkarni, I/C Principal, Bytco College, Nashik Road.

#### **Anchor:**

Dr Kishori Dhumal

#### **Vote of thanks:**

Asst Prof. Pranali Pandit

#### **Outcome:** Guest lecture helped students to

- 1. Explore diverse career paths.
- 2. Discover research opportunities: Engage in projects, creativity thinking.
- 3. Develop essential skills: Enhance thinking, problem-solving, and laboratory techniques.
- **4.** Access resources: Utilize mentorship, grants, and publications for researcha



Principal Prof.Dr. Manjusha Kulkarni during her the Presidential Address



Resource person Asst. Prof. Priya Sonawani guided student participants during workshop.



Attendance of students for workshop



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