

## Avishkar Research Convention Report

### Karmaveer Bhaurao Patil College Vashi, Navi Mumbai

The frontiers of education are changing every day. We are moving from the knowledge based society to a society of innovation and thus research becomes one of the most important components of higher education. Today, one of the indices for the measurement of the potential of any educational institution is its research activity. All stakeholders namely students, teachers and other entities in the higher educational institutes should be enthused to engage themselves in research at various levels.

Preparation Avishkar Activity for year 2018-19 started in May 2017 .**Hon. Principal Dr. V.S.Shivankar** Forms Committee for Avishkar Research Convention in month of May. Frist Meeting of Avishkar held in 18<sup>th</sup> June 2018 Chaired by Hon.Prin.Dr.V.S.Shivankar .to this meeting College Avishkar Committee Chairman Dr.K.S.Shinde, Mr.Wadhawa G.C. and all other members are present.

Avishkar research project work was started. Mumbai University Zonal (Thane) Avishkar competition Held on 16/12/2018 at Birla College Kalyan .From Karmaveer bhaurao Patil college Vashi 48 Projects are participated with 148 students. The distribution of participated projects from Different Departments as Follow in all categories

Sr.No.	Name of the Department	No.of Projects	No.of Students
1.	Department of physics	01	03
2.	Department of Chemistry	25	55
3.	Department of computer science	03	10
4.	Department of IT	02	10
5.	Department of Microbiology	04	16
6.	Department of Biotechnology	03	12
7.	Department of English	02	05
8.	Department of Economics	03	06
9.	Department of Geography	02	05
10.	Department of Psychology	02	06
11.	Commerce	04	14
12.	Bioanalytical Science	03	06

For First Round of Power point presentation total 30 projects are selected out of these 14 from Karmaveer Bhaurao Patil College Vashi.

**From Zonal level to university level from thane zone only 18 projects are selected from all six categories out of these 09 projects of our College. We are Zonal Champion of 2018-19.**

Sr.No.	Name of the Department	No.of Projects	Category
1	Department of Chemistry	07	Medicine Pharmacy, Agriculture & animal Husbandry, Humanity
2	Department of Biotech.	01	Pure Science
3	Department of Computer science	01	Humanity

University Level Avishkar Competition Held on 29/12/2018 at Royal college Mumbai , and SIES College for pharmacy category.Navi Mumbai.in this competition Our three projects selected for Bronze Medal .**We have Highest Broze Medal .Highest Number of students from Our College**

Sr.No.	Name of the Department	No.of Projects	Category
1	Department of Chemistry	03	Medicine Pharmacy, Agriculture and animal Husbandry.

For State level Avishkar Participated students are

From this 03 our two projects are selected for state level competition. During Mumbai university Avishkar team **Mr.Wadhawa G.C.** Appointed as Expert for State level Avishkar Competition by DSW of Mumbai university .This year state level Avishkkar Competition Held at Gadchiroli Mumbai University won General Championship.

**Rayat Model Exhibition at SGM College Karad** this competition he 15 students participated and we have one frist prize,two second prize. one third prize and two consolation prizes

<b>Sr.No.</b>	<b>Models</b>	<b>No.of students</b>	<b>Prizes</b>
<b>1</b>	<b>F.Y.BSc.(10)</b>	<b>15</b>	<b>06</b>

**Rayat Avishkhar Karad** this competition he 40 students participated and we have Two frist prize,two second prize. One third prize and two consolation prizes

<b>Sr.No.</b>	<b>Projects</b>	<b>No.of students</b>	<b>Prizes</b>
<b>1</b>	<b>27</b>	<b>38</b>	<b>07</b>

**Raigad Zonal Avishkhar of Sanstha**

<b>Sr.No.</b>	<b>Projects</b>	<b>No.of students</b>	<b>Prizes</b>
<b>1</b>	<b>20</b>	<b>46</b>	<b>19</b>

**Rayat Vidyan Parishad** our students participated in Rayat Vidyan Parishad

<b>Sr.No.</b>	<b>Projects</b>	<b>No.of students</b>	<b>Prizes</b>
<b>1</b>	<b>18</b>	<b>18</b>	<b>---</b>

Chairman

Principal