

#### Department of Humanities and Basic Science

#### REPORT ON STUDENT INDUCTION PROGRAM-2023-24

(07/08/2023-18/08/2023)

In accordance with AICTE new model curriculum, Humanities and Basic Science Department of Vasantdada Patil Pratishthan's College of Engineering & Visual Arts, conducted two week long induction program for first year students of 4-year BE degree course (Academic year 2023-24) admitted trough CAP Round I & II from 7<sup>th</sup> Aug 2023 to 18<sup>th</sup> Aug 2023. The program was well designed, informative and educative first of its kind to groom and nurture young engineering students to mould student fraternity in the days to come. Total 140 entrants from Computer, Information Technology and Artificial Intelligence & Data Science participated enthusiastically and obtained benefit from the program. Students admitted through Cap Round III and Institute level quota students were oriented on 18<sup>th</sup> Aug 2023.

The aim of the program was to give the students who are joining the college a bird's eye view about various dimensions of engineering and the career opportunities for the engineering students and to acquaint them with the systems and procedures of the college, as also to give them an idea about anti ragging laws so as to have an ease in their transition to the core engineering program. They were enlightened about the prospective scope of the arena that they had opted for their success. The college committee for Induction program invited experts from esteemed institutions to interact with the entrants and brief the learners with their expertise in various fields. The Student Induction committee is also planning expert lectures, Universal Human value (UHV) module, village visit and industrial visits in the semester for catering their social as well as technical side of learning. The idea of such a program came from the thought that one of the reasons for the disorientation of engineering students is sheer ignorance about their opportunities and the direction they have to move so as to become successful as engineers.

#### Day 1.

Day 1 of Induction program started with orientation of new entrants and also welcome to students and their parents. The program witnessed huge attendees comprising parents and students. Around 140 students attended enthusiastically. The program started with the blessings of goddess Saraswati. Prof Ashok Chavan, campus director, Dr. Alam Shaikh Principal, VPPCOE, Head of Departments graced the program and extended their greetings to the parents and encouraged the new entrants. Dr Alam Shaikh, Principal addressed the motivated students. The program was concluded with the Vote of thanks followed by National Anthem.

All the department heads took charge of the afternoon session. Dr. A Y Shete, HOD of Humanities and Basic Science gave brief presentation on the culture of the institute and functioning of the Department. HOD of respective department briefed the students about the future scope of the branch, the student has opted for. They familiarized and acquainted the students with various laboratories and facilities of their department.



#### Department of Humanities and Basic Science

#### Afternoon session:

Prof Swapnil Desai, Head of Training and placement cell of VPPCOE&VA gave a deep insight of the placement records, training sessions conducted for the students, certificate courses, student body working for TPO and all the activities that is undertaken in the college for effective employability of the students.





Day 2

### Morning Session:

The session started with Subject orientation to the students. The concerned faculty gave the clear and in-depth information, marking scheme, practical list etc of their respective subjects. Aforementioned span was allotted to the subject teachers to interact with the entrants in classroom lectures. The concentration of Subject Proficiency Sessions was to revise seminal concepts and treat the gap of knowledge in order to brush up and rectify conceptual understanding of the subjects which were studied at their school level. This was followed by introduction to the subjects of First-Semester engineering curriculum and discussion to enrich student's knowledge of subject-specific terminology. Subject Proficiency Sessions not only offered students basic understanding of the subject to be studied at First-Semester but also it aided them to build rapport with their teacher which in turn would serve the smooth escalation to the core engineering studies.



### Department of Humanities and Basic Science

#### Afternoon session:

Prof Tahseen Mulla, Head of ED Cell talked of Entrepreneurship and the activities undertaken in the ED Cell of the college.





Day 3:

### Morning Session:

Day 3 geared up with the true motivational start. An Eminent speaker Prof Ashok Chavan, Campus director VPPCOE &VA gave a talk on Basic Human Aspirations: continuous happiness and continuous prosperity. The talk was a part of Universal Human Values.







### Department of Humanities and Basic Science

#### Afternoon Session:

The pressures of a highly demanding curriculum can get to even the best of students. Along with the academics, college provides an exciting and stimulating environment filled with fun and relaxation. The cosmopolitan environment provides opportunities to appreciate and understand other cultures and languages. There are several Clubs and Associations formed in the college in view of overall development of students. Amitabh Howal, General Secretary student council briefed about the sports and cultural festival of the college. The student council also gave a brief idea of all the various clubs established in college for the holistic development of the students. Krupa Patel, NSS student head brief them about NSS activities undertaken in the college. NSS Students Vaishnavi Hambir, Nikhil Srinivas & Prathamesh gave brief insight of NSS activities.











### Department of Humanities and Basic Science





### Day 4: Morning Session:

The proficiency module in mathematics, computer programming and English was arranged to make student understand the basic concepts. Dr Namdev More, Mr Pravin Shinde, and Mr Manjunath Gawali shared their expertise and guided students in their respective subjects.

#### Afternoon Session:

Dr Alam N Shaikh, Principal VPPCOE &VA gave an insightful session on the topic Start-up An sight of journey to explore and grow.







### Department of Humanities and Basic Science

### Day 5: Morning session:

The session started with the Mentor allocation to students. For effective mentoring and for the welfare of students group of 20 students were assigned to a faculty mentor. Along with the faculty mentor, for every 10 students a senior student mentor was also assigned. The mentoring system is adopted to improve the rapport between the faculty and students. The mentoring sessions primarily focus on academic improvement by monitoring progress on regular basis.

After Mentor allocation, a wonderful session by Mr Nihar Bhosale glued the attention of all the students. The expert shared his expertise on the topic "How to handle Stress and Anxiety to stay happy" and gave insightful inputs to the students.



#### Afternoon session:

"Healthy Body is the foundation for healthy mind". Students were motivated and encouraged to play sports like cricket, football dodge ball. This activity increased the bonding between the students. Students enjoyed playing in teams and were actually a stress relieving exercise



### Department of Humanities and Basic Science











#### Day 6 Morning session:

Meditation and yoga can contribute directly to improve mental focus and concentration among students. It involves long, deep, slow breathing, as well as the coordination of mental concentration. Yoga combines strength and flexibility exercises with relaxation and meditation. Renowned Yoga practitioner Mrs Sheetal Sushil Gadekar explained the importance of yoga and taught various asanas to the students.

After the yoga session, diagnostic test was arranged for the students. The diagnostic test was conducted for every subject to bridge the gap between the concepts the students had learned in plus two levels (XII Std) and the current engineering syllabus. 20 Multiple choice questions for



# Department of Humanities and Basic Science

each subject were framed to assess the conceptual understanding and logical thinking of the students.









#### Afternoon Session:

Social/cultural activities not only help students to identify themselves with the university, but also assist students to develop themselves in a desired field and also improve skills such as organizational, presentation, leadership and interpersonal communication. Cultural program was



# Department of Humanities and Basic Science

executed by the new entrants showcasing their hidden talents. This session was appreciated and enjoyed with extreme zest and enthusiasm.















### Department of Humanities and Basic Science

FE Welcome function was scheduled on 18<sup>th</sup> Aug 2023 at 10.00 am for all the students and their parents. The program started with the blessings of goddess Saraswati. Prof Ashok Chavan, Campus director, Dr. Alam Shaikh Principal, VPPCOE&VA, Dr Pravin Yadav, Vice Principal, Head of Departments graced the program and extended their greetings to the parents and encouraged the new entrants. Prof Ashok Chavan, Campus Director and Dr Alam Shaikh, Principal addressed the parents and motivated the students. The queries of parents and students were attended. Toppers of FE for the academic year 2022-23 Mast. Azad Gupta, Mast. Kartikey Singh and Mast. Parth Dalvi was felicitated for their achievement and also to motivate the new entrants top three highest CET scored students of the current batch were also felicitated. The institute was overwhelmed by the positive feedback given by the parents. The program was concluded with the Vote of thanks followed by National Anthem. Refreshments were arranged for all the attendees.











### Department of Humanities and Basic Science

Conclusion: A two-week long Student Induction Program organized for the students got overwhelming response. The program was designed to make the newly joined students feel comfortable, sensitize them towards exploring their academic interest and activities, promote bonding within them, build student-teacher relations and give a broader view of life. The students were given certificate of participation.

The new entrants, the teachers, and the stakeholders received optimum benefit from the program. With the fulfillment of the stated objectives, the Induction Program concluded with great success.

Coordinators:

Mrs Vibhavari Kulkarni

Mrs Neeta Vanage

Mrs Shiney saju

Ms Shifa Sofewala

HOD, H&BS: Dr A Y Shete