

## **Department of Computer Science & IQAC**

### **Hindu Kanya Mahavidyalaya, Jind**

#### **Event: Workshop on the topic 'Use of IFPD for Teaching Faculty' 20<sup>th</sup> April, 2026**

On April 20<sup>th</sup>, 2026 a one-day workshop on the topic 'Use of IFPD for Teaching Faculty' was successfully organized by the Internal Quality Assurance Cell and the Department of Computer Science at Hindu Kanya Mahavidyalaya, Jind. The keynote speaker of the workshop was Mrs. Shivani from the Department of Computer Science. She provided detailed insights into the effective use of Interactive Flat Panel Display (IFPD). During her session, she presented modern teaching techniques in a simple and practical manner. Under interactive teaching methods, she demonstrated how to write, draw and highlight directly on the screen, explain concepts using a digital whiteboard and perform real-time annotations on PDFs, PowerPoint presentations and images. Under multimedia integration, she emphasized the use of videos, animations and simulations to simplify complex topics. She also explained how audio-visual content and online resources can be effectively used in the classroom. To enhance student engagement, she discussed organizing quizzes, polls and interactive activities, inviting students to solve problems on the panel and using the split-screen feature to encourage comparison and discussion. On this occasion, IQAC In-charge Dr. Geeta Gupta stated in her address that such workshops connect teacher with new technologies and make teaching more effective. She encouraged all faculty members to adopt these modern techniques. The program was chaired by the Principal of the college, Dr. Poonam Mor. In her address, she said that the use of modern technologies like IFPD plays a significant role in improving the quality of education and such training programs are the need of the hour. The workshop concluded with a vote of thanks and all faculty members found it highly useful and informative. In the end, all participating teachers cleared their doubts related to the IFPD and practiced the concepts demonstrated during the workshop on the panel.

