

Atal Bihari Vajpayee Vishwavidyalaya, Bilaspur
(C.G.)



A Report on

NATIONAL TECHNOLOGY DAY

11th May, 2023

Organized by

**Department of Computer Science &
Application**

**Venue : Department of Computer science & Application,
Atal Bihari Vajpayee Vishwavidyalaya, Bilaspur (C.G.)**

Convenor

**Dr. H. S. Hota
Professor & HOD,
Department of CSA**

Co-Convenor

**Mr. Jeetendra Gupta
Assistant Professor
Department of CSA**

This was the first time when Computer Science and Application Department, Atal Bihari Vajpayee Vishwavidyala has celebrating **National Technology Day** on 11th May, 2023. It is decided to celebrate National Technology Day every year.

On National Technology Day various activities are organized as below :

Name of activities	No. of Participants	Topic
Expert Talk by Dr. Manu Sood	All Students	Next generation technologies
Presentation	125	Technology for Sustainable Development
Quiz Competition	35 (team)	Emerging technique

Inaugural Session : Inaugural function of the program started at 11:30 AM. Program was presided over by hon'ble Vice Chancellor Prof. A.D.N. Bajpai via online mode. Dr. Manu Sood, Professor, Department of Computer Science, Himachal Pradesh University, Shimla was present as a chief guest. University's Registrar Shailendra Dubey was also present in the inaugural function as a special guest.

Dr. H. S. Hota, convenor of the program highlighted the purpose of the program and said that the celebration of National Technology Day started on 11th May, 1999. The then Prime Minister, Atal Bihari Vajpayee announced to celebrate National Technology Day to honor Indian scientists for their remarkable work after the Pokhran nuclear test on 11th May, 1998. For the purpose of remembering, it was decided to celebrate this day. The theme of National Technology Day of this year is "**School-to-Startup: Ignite Young Minds to Innovate**".

Vice Chancellor wished everyone on National Technology Day and said that life is not possible without the use of technology but the control of technology over human can be fatal. He also said that technology should be in the post-culture step so that our culture and traditions can survive. He congratulated Dr. H. S. Hota and his entire team for organizing National Technology Day. Mr. Jeetendra Kumar, assistant professor of the department proposed vote of thanks.

Activities :

Expert Lecture on "Next-Generation Technologies" : To enrich the event, an expert lecture was delivered by Dr. Manu Sood, Professor, Department of Computer Science, Himachal Pradesh University, Shimla. The expert shared insights on emerging trends, breakthrough innovations, and the impact of technology on various industries. The lecture provided valuable guidance to students and highlighted potential career paths in the ever-evolving technological landscape. It also addressed the ethical considerations and challenges associated with adopting

new technologies. He congratulated Dr H.S. Hota for this event. Head of the Department, Dr. H.S. Hota thanked him for informative lecture.

Presentation on “Technologies for Sustainable Development” : A series of presentations were conducted on the topic of "Technologies for Sustainable Development". Students from the department showcased their research related to the application of technologies for sustainable development. The presentation's covered areas such as renewable energy, waste management, smart agriculture, and environmental monitoring. The session encouraged students to explore ways in which technology can contribute to sustainable practices and address environmental challenges.

Quiz Competition on “Emerging Technology” : Following the presentation, quiz competition were organized focused on emerging technologies. The quiz aimed to test participants' knowledge and understanding of cutting-edge technologies such as artificial intelligence, blockchain, Internet of Things (IoT), and data analytics. The competition witnessed active participation from students across various classes of the department. It encouraged critical thinking and enhanced participants' awareness of technological advancements.

Various activities were judged by judges from the outside and winners in each activity has been announced as below :

Presentation		
S.No.	Class	Name of Students
1.	B.Sc. (Hons.) CS - 2 nd Sem	Saransh Singh Sumit Soni
2.	B.Sc. (Hons.) CS - 4 th Sem	Kishan Kaushik
3.	B.Sc. (Hons.) CS - 6 th Sem	Utkarsh Shrivastav
4.	M.Sc.(Hons.) CS - 2 nd Sem	Radha Singh Chauhan
5.	MCA - 2 nd Sem	Dol Kumar Chandra Ujjwal Matoliya Ritu Sahu

Quiz			
S.No.	Class	Name of Students	Rank
1.	M.Sc. (Hons.) CS - 2 nd Sem	Sashikant Sahu Rupanjli	I
2.	MCA - 2 nd Sem	Om Prakash Parwati	II

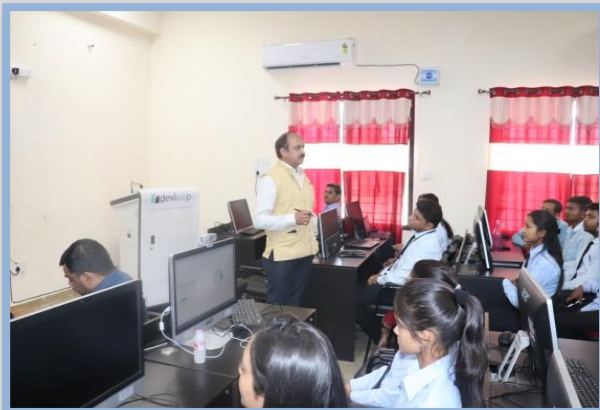
Valedictory Session : The valedictory session started on the same day at 5:30 PM and it was chaired by Dr. Manu Sood, Department of Computer Science, Himachal Pradesh University, Shimla, Dr. Manish Srivastava, Professor, Gurughasidas Vishwavidyalaya and Head of Department, Dr. H.S. Hota and other faculty members of the department. Students shared their experiences and gave their feedback and

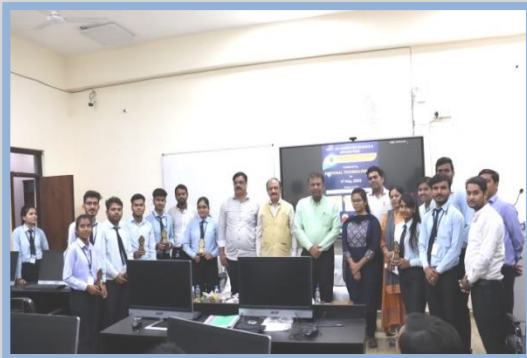
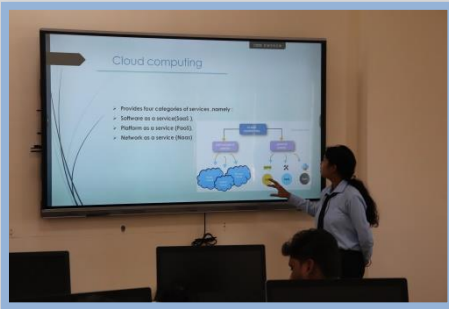
said that new programs are always being organized by the department from which all of us are getting benefited.

The event inspired students to pursue technological innovation for the betterment of society and emphasized the importance of staying updated with emerging technologies. Overall, the celebration served as a valuable platform for students to engage with the latest advancements in the field of technology and foster their passion for technological excellence. At the end of the program, award and certificates were distributed to the students.

The entire Technology Day was organized by the coding club of the department in association with Dr. Rashmi Gupta, co-ordinator of the event.

Glimpses of the program





Media Coverage

राष्ट्रीय प्रौद्योगिकी दिवस : तकनीक या मशीन का मानव पर नियंत्रण घातक : प्रो वाजपेयी '15 एआई का समाज की बेहतरों के लिए हो उपयोग

विद्यार्थी मनु नेवरेड की अध्यक्षता में आयोजित कार्यक्रम में प्रो वाजपेयी ने कहा कि एआई का समाज को बेहतरों के लिए हो उपयोग।



प्रो वाजपेयी (बाएं) नेवरेड के अध्यक्षता में आयोजित कार्यक्रम में भाग ले रहे हैं।

प्रेजेन्टेशन और विद्यार्थी स्पर्धा के प्रोपिण्ड विजेता

प्रो वाजपेयी ने कहा- ज्ञान-वर्धक रसा व्याख्यान... प्रो वाजपेयी ने कहा कि एआई का समाज को बेहतरों के लिए हो उपयोग।

यूथ का नया लक्ष्य मशीन लर्निंग स्मार्ट एग्रीकल्चर व आइओटी

यूथ का नया लक्ष्य मशीन लर्निंग स्मार्ट एग्रीकल्चर व आइओटी... प्रो वाजपेयी ने कहा कि एआई का समाज को बेहतरों के लिए हो उपयोग।



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कुबेर भूमि



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नवीन तकनीक पर 125 युवा देंगे प्रेजेन्टेशन

नवीन तकनीक पर 125 युवा देंगे प्रेजेन्टेशन... प्रो वाजपेयी ने कहा कि एआई का समाज को बेहतरों के लिए हो उपयोग।

प्रौद्योगिकी दिवस पर कार्यक्रम 11 को

प्रौद्योगिकी दिवस पर कार्यक्रम 11 को... प्रो वाजपेयी ने कहा कि एआई का समाज को बेहतरों के लिए हो उपयोग।

अटल बिहारी विश्वविद्यालय पर राष्ट्रीय प्रौद्योगिकी दिवस मनाया गया

अटल बिहारी विश्वविद्यालय पर राष्ट्रीय प्रौद्योगिकी दिवस मनाया गया... प्रो वाजपेयी ने कहा कि एआई का समाज को बेहतरों के लिए हो उपयोग।

DEPT. OF COMPUTER SCIENCE & APPLICATION

ATAL BIHARI VAJPAIYEE UNIVERSITY
BILASPUR (C.G.)

Celebrating
NATIONAL TECHNOLOGY DAY
on
11th May, 2023
Details of Activity

EXPERT Task NEXT GENERATION TECHNOLOGY Time - 12:00 PM	PRESENTATION by Students TECHNOLOGY FOR SUSTAINABLE DEVELOPMENT Time - 02:00 PM	QUIZ Competition EMERGING TECHNOLOGIES Time - 03:00 PM
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Prof. A. D. N. Bajpai Hon'ble Vice-Chancellor Atal Bihari Vajpaiyee University Bilaspur (C.G.)	Dr. H. S. Hota Professor & HOD, Dept. of CSEA Atal Bihari Vajpaiyee University Bilaspur (C.G.)	Mr. Jeetendra Gupta Assistant Professor Atal Bihari Vajpaiyee University Bilaspur (C.G.)	Dr. Rashmi Gupta Assistant Professor Atal Bihari Vajpaiyee University Bilaspur (C.G.)
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Organized by **CODING CLUB**