



# Swami Keshvanand Institute of Technology, Management & Gramothan

(Accredited by NAAC with 'A++' Grade)

Approved by AICTE, Ministry of Education, Government of India

Recognized by UGC under Section 2(f) of the UGC Act, 1956

Affiliated to Rajasthan Technical University, Kota

## 5.1.3 Capacity building and skills enhancement initiatives taken by the institution :

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
<b>Soft Skills</b>			
Skill Development Cell	15.11.2022	868	In-house
E-Cell (TOPAZ Club)	15.11.2022	170	In-house
<b>Language and Communication Skills</b>			
Toastmasters Club	15.11.2022	21	In-house
Literary Club	15.11.2022	18	In-house
<b>Life Skills(Yoga,Physical Fitness,Health and hygiene)</b>			
Docu Drama Club	15.11.2022	36	In House
Fine Arts & Craft Club	15.11.2022	23	In House
Club of Knowledge	15.11.2022	40	In House
Music Club	15.11.2022	119	In House
Dance Club	15.11.2022	119	In House
EBSB Club	15.11.2022	10	In House
ECO-Friends Cub	15.11.2022	22	In House
NSS Club	15.11.2022	100	In House
Renewable Energy Club	15.11.2022	78	In House
Yoga and Meditation Club	15.11.2022	30	In House
SKIT Reader,s Club	15.11.2022	31	In House
Photography Captures	15.11.2022	11	In House
A five day workshop on Minding your mind	01.02.2023	300	Prabhu Krishna Pad Das Ji Motivational Speaker, ISKON Mr Akshay Mittal Speaker, Art of Living Dr Ritika Mahajan Coordinator, Wellness group, Under Dean, Student Welfare Department, MNIT, Jaipur Brahma Kumari Gulab Didi and Dr Meenakshi Vyas Motivational Speaker Mr. Mohit Gaur Motivational Speaker
Smart Health Check Up Camp	18.11.2022	124	In collaboration with Redcliffe Labs
Mega Blood Donation Camp	23.11.2022	256	In House
<b>ICT/Computing Skills</b>			
ISTE Student Chapter	15.11.2022	40	ISTE
ASME Student Chapter	15.11.2022	19	ASME

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OSA Student Chapter	15.11.2022	7	OSA
Robotics Club	15.11.2022	423	In house
Science & Technology Club	15.11.2022	113	In house
Tech-Innova	15.11.2022	52	In house
IGBC Student Chapter	15.11.2022	25	IGBC
IEEE Student Chapter	15.11.2022	6	IEEE
IE (EE) Student Chapter	15.11.2022	81	IEI
ICI Student Chapter	15.11.2022	53	ICI
IE(ECE) Student Chapter	15.11.2022	56	IEI
Spoken Tutorial on Arduino	01.09.2022	102	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial on C & CPP	20.09.2022	84	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial on Python 3.4.3	20.09.2022	469	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial on Java	13.12.2022	432	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.

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Spoken Tutorial Advanced Joomla	06.12.2022	59	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial on Advanced CPP	03.01.2022	849	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial on CPP	13.12.2022	18	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial on Latex	13.12.2022	326	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial HTML	01.09.2022	117	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial C	20.09.2022	26	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.

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Spoken Tutorial Blender	20.09.2022	125	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial Biopython	13.12.2022	122	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial Bash	06.12.2022	148	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial on PHP & MYSQL	03.01.2022	264	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial on Linux	13.12.2022	494	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Spoken Tutorial on QCAD	13.12.2022	123	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.

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Spoken Tutorial on Scilab	03.01.2022	24	Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through Information and Communication Technology (ICT), launched by the erstwhile Ministry of Human Resources and Development, Government of India.
Digital Solutions Enabling Sustainability and Circular Economy Shaping the Digital Technologies	03.02.2023	87	Prof. Seeram Ramakrishna, Vice President Research Strategy, Professor, and Faculty of Engineering, National University of Singapore (NUS).
High Performance Computing Applications in IoT Domain	03.02.2023	74	Dr. Amit Barve, Associate Professor and Head, Department of Computer Engineering, Parul Institute of Engineering & Technology Parul University Vadodara.
An Energy efficient smart space system using LoRa Network with security constraint	03.02.2023	81	Dr. Hari Prabhat Gupta, Associate Professor, in the Department of Computer Science and Engineering, Indian Institute of Technology (BHU) Varanasi, INDIA.
Study and Early Prediction of Neurodegenerative Disorder based on versatile data using Intelligent Learning	03.02.2023	87	Dr. Sumit Srivastava, Professor, Manipal University Jaipur and Senior Member IEEE Delhi Section
Hardware-aware Neural Architecture Search (HW-NAS)	04.02.2023	103	Prof. (Dr.) Arun K. Somani, Associate Dean for Research, College of Engineering, Iowa State University, Ames, USA.
Deployment of critical Infrastructures in industrial internet Of things (IIOT) using fog computing and zero-trust model	04.02.2023	84	Dr. Priyadarsi Nanda, Director, Cyber security Program School of Electrical and Data Engineering. Faculty of Engineering and IT, University of Technology Sydney (UTS), Australia
Internet of things security and challenges	04.02.2023	82	Dr. Manju Khari, Associate Professor, School of Computer and Systems Sciences, Jawaharlal Nehru University Delhi, India.
Microwave Instructor Program in RF and Microwave Area for UG students	10.03.2023	116	1. Prof. Jae-Song Rieh, Korea University South Korea, 2. Prof. Shibata Koji, Indian Institute of Technology, India 3. Prof. Quan Xue, South China University of Technology, China

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Student Oriented Lecture Series on Emerging Technology	21.09.2022	6	Mr. Prashant Joshi Govt. Polytechnic College, Barmer 2. Mr. Vipin Jain Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur 3. Dr. Mehul Mahrishi Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur 4. Mr. Naveen Jain Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur 5. Dr. Sushila Vishnoi Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
Lecture Series on Recent Trends in Electronics and Communication Engineering 2.0	10.10.2022	26	Dr. Anup Kumar Sharma, Mr. Ajay Kumar Sharma, Dr. Urvashi Shukla, Dr. Dinesh Sethi,
Student Workshop on Industrial Component Enhancement Program	13.10.2022	69	1. Dr. M.P. Sharma. AEN, RVPNL, 2. Ajay Swarnkar, Seldom India 3. Kartavya Jain, Seldom India
Student Workshop on Internet of Things	07.11.2022	555	1. Mr. Ajay Godara Founder & CEO, Enovate Skills, Chandigarh 2. Mr. Lalit Mohan Soni Principal & Lead (Mining), Infosys 3. Rathna V Saravanabhavan Cloud Solution Architect, IBM, 4. Dr. Satyajit Rath, Principal Scientist – Head-CNeM, CSIR-IMMT, Bhubaneswar

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Student Workshop on Data Analytics with Tableau	21.03.2023	100	1.Mr. Kamlesh Gattani Principal Consultant, WIPRO Limited, Jaipur 2.Mr. Mahesh Kumawat Data Consultant, WIPRO Limited, Jaipur 3. Peeyush Sanam Director Technology, Upflairs Pvt. Ltd., Jaipur 4.Mr. Vishal Singh Senior Consultant, Upflairs Pvt. Ltd., Jaipur 5.Dr. Sumit Srivastava Professor(Dept. of IT), Manipal University, Jaipur
Five Days Workshop for Students On Data Structures and Algorithms for Competitive Programming	13.09.2022	82	Mr. Vipin Jain Associate Professor, Department of Information Technology S.K.I.T. M&G, Jaipur India 2 Mr. Praveen Kumar Yadav Assistant Professor, Department of Information Technology S.K.I.T. M&G, Jaipur
Student Workshop on Data Analytics	04.04.2023	40	Prof. G. S. Dangayach, Department of Mechanical Engg., MNIT Jaipur 2 Dr. Gunjan Soni, Department of Mechanical Engg., MNIT Jaipur 3 Prof. Brijesh Awasthi Department of Management and Commerce, Poornima University Jaipur 4 Dr. Achin Srivastav Department of Mechanical Engg., SKIT Jaipur 5 Dr. Deepak Kumar Department of Mechanical Engg., SKIT Jaipur

  
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