Swami Keshvanand Institute
of Technology, Management & Gramothan
Approved by AICTE, Ministry of HRD, 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 including

Soft Skills

S.No.	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)
			Soft Skills	
1	Webinar on "Soft Skills in Project Management"	11.07.2021	52	RTn. Vinod Garg, Trainer & Head, PROMAC Institute of Project Management, Jaipur
2	Soft Skills For Capacity Building	06.08.2021	631	In House
3	E-Cell (TOPAZ Club)	08.10.2021	170	In-house
4	Winter School on Enhancing LSRW Skills In English	01.02.2022	158	1.Mrs. Jyothi Kathju,TEDx Speaker,Adjunct Faculty NIFT Jodhpur 2. Ms Krishna Priya Harsh,communication trainer and corporate event anchor.3.Mr. Siddharth Balasaria, Managing Director , Pristine Technologies & Industries, Jaipur 4. Mr. Vineet Jain ,Head,Corporate Communication 5.Prof. C Praveen,coordinator, online programmes of the English Language Teachers' Interaction Forum (ELTIF), Kerala 5.Dr. Keshav Nath, an Assistant Professor, Department of Languages , Manipal University, Jaipur.6.Ms. Manasvini Rai, writer, poet, blogger & doctoral researcher in English Literature at MNIT Jaipur 7.Dr. Aditi Dev Deol, Assistant Professor, Amity School of Languages 8.Dr. Ritu Pareek, Assistant Professor,English . Birla Institute of Technology-Mesra- Jaipur campus.9.Dr. Narendra Kumar,Dean Academics,LNMIIT,Jaipur 10.Ms. Khusshbo Chokhaani,self-expression coach, trainer, Trinity College London drama educator and storyteller

5.1.3 Capacity building and skills enhancement initiatives taken by the institution include the following

Language and Communication Skills

S.No.	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)
	Language and Communication Skills			
1	Toastmasters Club	08.10.2021	40	In-house
2	Literary Club	08.10.2021	13	In-house
3	LSRW Skills for Effective Communication	20.12.2021	14	In-house

5.1.3 Capacity building and skills enhancement initiatives taken by the institution include the following

Life Skills(Yoga,Physical Fitness,Health and hygiene)

S.No.	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)
				Life Skills(Yoga,Physical Fitness,Health and hygiene)
1	Covid Care Workshop	19.07.2021	72	Mr. Paras Kohli Mr. Abhay Sharma,Art of Living Faculty
2	Stress Management with Yoga	29.07.2021	110	Dr. Rashmi Sharma [20 yrs in the field of YOGA] Professional Qualifications- N.D.D.Y, DN.Y.S., M.A(yoga and Naturopathy) Ladnun University OKI.DO. YOGA Trainer, Meiso- Shiatsu Therapist, Expertise in pregnancy yoga Nutritionist , Have done courses in Reiki , sujok, Acupressure and pranic Healing, IYENGAR YOGA TRAINER.
3	Covid Vaccination Camp	31.07.2021	52	Department of Medical and Health,(Govt.of Rajasthan)
4	Common Gynaelogical problems in Females	07.08.2021	23	Dr Smita Vaid, Additional Director - Obstetrics & Gynaecology
5	One Day Seminar Intellectual Property Rights and Innovations (Online)	19.08.2021	469	1.Dr. Manu Sikarwar, Project Director, DST(Raj.) 2.Dr. D. K.Palwalia, Dean IPR Cell, RTU(Kota) 3. Mr. Yash Bhargava, IPR consultant from Lumenci INC, Gurugram, 4. Mr. Harsh Sahu,advocate, Rajasthan High Court, Jaipur 5. Dr. Rohit Jain, Advocate TISPL, Jaipur. 6.Dr. Manu Sikarwar, Project Director,DST (Raj.)
6	Swachhata Pakhwada	01.09.2021	189	In House, Mr.Kailash Soni
7	Covid Vaccination Camp	10.09.2021	428	Department of Medical and Health,(Govt.of Rajasthan)
8	Webinar on Life is a Project 2.0	12.09.2021	20	RTn. Vinod Garg, Trainer & Head, PROMAC Institute of Project Management, Jaipur
9	Docu Drama Club	08.10.2021	32	In House
10	Fine Arts & Craft Club	08.10.2021	42	In House
11	Club of Knowledge	08.10.2021	29	In House
12	Music Club	08.10.2021	54	In House
13	Dance Club	08.10.2021	130	In House

14	EBSB Club	08.10.2021	60	In House
15	ECO-Friends Cub	08.10.2021	19	In House
16	NSS Club	08.10.2021	100	In House
17	Renewable Energy Club	08.10.2021	77	In House
18	Sports Club	08.10.2021	266	In House
19	Yoga and Meditation Club	08.10.2021	20	In House
20	SKIT Reader,s Club	08.10.2021	68	In House
21	NP Captures Club	08.10.2021	15	In House
22	International Conference on Environmental Pollution Abatement and Disaster Management(ICEPADM-21)	18.10.2021	84	1. Prof. Ajay K. Dalai Professor Dept. of Chemical and Biological Engg. University of Saskatchewan, Canada 2. Dr. Shraddhakar Principal Engineer, Worley Engineering, West Virginia, USA 3. Prof P.K.Joshi Professor, School of Environmental Science and chairperson special Center for Disaster Reseach,JNU,NewDelhi,India 4. Prof. Vimal Chandra Srivastava Professor and Head, Chem.Engg. Dept. IIT Roorkee, Roorkee.India 5. Prof. Amrit Pal Toor Professor Dr. S.S.B.Univ.Institute of Chem. Engg. & Tech., Panjab Univ., Chandigarh.India 6. Prof.Ajay Bansal Professor Chem. Engg. NIT Jalandhar, Punjab 7. Dr.Ram Prasad Associate Professor Department of Botany, Mahatma Gandhi Central University, Motihari, East Champaran, Bihar, INDIA 8. Mr.Bhuwan Pathak Founder-The Himalayan institute of research and development (THIRD)-Bageshwer –Uttarakhand 9. Mr. Sriram Kulkarni Director, Technochem. Group, Mumbai, India 10. Dr. Garima Prajapat Assistant Professor Govt. Engineering College Bikaner,

				Rajasthan,India 11 Dr. Satya Prakash Mehra Professor & Director (Research), Rajputana Society of Natural History, Rajasthan, India
23	Five day webinar on Health and Hygiene	27.10.2021	146	1.Dr Anjali Jasawat MBBS, MS (Obstetrics and Gynaecology), FGES, DGES, FMAS, Infertility specialist.2.Dr. Mahima Panwar Assistant Professor (Ophthalmology) SMS Medical College, Jaipur 3.Ms Gurvani Kochchar M.sc, B.Ed (food science and nutrition) 4.Dr Neerja Singh Vice president of I.D.A. Meerut U.P 5.Tripurari Sharma A well known inspirational speaker senior faculty in Art Of Living.
24	National Seminar on Post COVID Entrepreneurial Opportunities	28.10.2021	60	1.Prof. Rajesh Singhal, Department of Civil Engineering, Head ED Cell University College of Engineering (RTU) Kota 2.Mr. Paresh Gupta, Founder &CEO –GCEC Brevity Startup Mentor and Advisor,6 Times TEDx Speaker 3. Dr. Sheenu Jain Co-founder IIHMR Startups Chair- CIIE, Associate Professor, IIHMR University, Jaipur
25	Covid Vaccination Camp	07.01.2022	315	Department of Medical and Health,(Govt.of Rajasthan)
26	National Seminar on Opportunities and Challenges for Young Managers	12.02.2022	126	1.Prof. A. K. Sharma, Head, Department of Business Administration, University of Rajasthan. 2.Prof. Akhilesh Chandra Associate Director- Corporate Resources Center, GD Goenka University, Gurgaon

No.	Topic	Date	No.	Resource Person
27	Writing and Publishing of Quality Research Articles and Ethics of Research	21.02.2022	337	1.Prof. Ramesh Bansal, FIET (UK), FIE (India), SM IEEE (USA), CPEngg (UK) Professor, Electrical Eng. Department College of Engineering, University of Sharjah, UAE 2.Dr. S. Robinson, M.E., MBA, PGDipp VLSI, PH.D., Dean-ICT, Professor, ECE, Mount Zion College of Engineering and Technology, Pudukkottai, Tamil Nadu, India 3. Dr. Saakshi Dhanekar, Assistant Professor Department of Electrical Engineering, Indian Institute of Technology Jodhpur. 4.Dr. Ajay Kumar Bansal, Professor, School of Engineering and Technology, Central University of Haryana 5.Dr. Mahendra Bhadu, Ph.D. (IIT Delhi), M.Tech. (Gold Medallist), B.E. (Hons.), Assistant Professor, Department of Electrical Engineering, Govt. Engineering College Bikaner. 6. Dr. Akash Saxena, Professor Senior Member IEEE, MIACSIT, MIAENG, MIASED Department of Electrical Engineering, SKIT M & G, Jaipur 7.Dr. Virendra Sangtani, Ph.D. (MNIT), Associate Professor, Department of Electrical Engineering, SKIT M & G, Jaipur. 8. Dr. Hari Prabhat Gupta, SM-IEEE Assistant Professor of Dept. of C.S.E., Indian Institute of Technology (BHU), Varanasi, India. 9.Dr. Hari Prabhat Gupta, SM-IEEE Assistant Professor of Dept. of C.S.E., Indian Institute of Technology (BHU), Varanasi, India. 10. Dr. Hemant Kumar Gianey, PhD Assistant Professor, Department of CSE, Thapar Institute of Engineering & Technology, Punjab.
28	Covid Vaccination Camp	21.02.2022	403	Department of Medical and Health,(Govt.of Rajasthan)
29	Harnessing solar energy for sustainable developement	28.02.2022	32	Dr Minal Bafna,Professor, Agarwal PG College Jaipur

5.1.3 Capacity building and skills enhancement initiatives taken by the institution include the following

S.No.	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)
ICT/Computing Skills				
1	Workshop on Virtual Labs	29.07.2021	215	Mr. Prateek Sharma (Sr. Field Engineer WRL-IIT Delhi) and Mr. Shivam Sundaram (Field Engineer WRL-IIT Delhi).
2	Introduction to CAD and its Applications	16.08.2021	101	1.Mr. Ravi Kumar Swami Director, CADEMATE Training and Technical Services (opc) Pvt. Ltd. 2 Mr. Ashish Kumawat Co-Founder Aviotron Aerospace, (Chief business and marketing Officer) Aviotron Automations Pvt Ltd 3 Mr. Tarun Singh Director (CFD/CAE Engineer) CadEasy Jaipur 4 Mr. Nitin Choyal Drawing and Design Consultant Alumni, SKIT (Batch 2007-11) 5 Mr. Shubham Maheshwari Assistant Manager (Construction Head Estimator) Pinnacle Infotech Alumni, SKIT (Batch 2013-17)
3	Student Workshop on Programming in Python	16.08.2021	192	In House
4	Spoken Turorial on Arduino	01.09.2021	133	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.
5	Webinar on "Basics of Primavera Software"	04.09.2021	42	RTn. Vinod Garg, Trainer & Head, PROMAC Institute of Project Management, Jaipur
6	Short Term Training Program on Mathematical Softwares.	13.09.2021	269	1. Dr. Ajit Kumar Associate Professor –Head,Department of Mathematics,Institute of Chemical,Technology Mumbai. 2. Dr. Aditi Gangopadhyay,Associate Professor Department of Mathematics,IIT, Roorkee 3. Dr. Parthiban Venugopal,Assistant Professor Department of Mathematics,VIT University, Chennai 4. Dr. Surendra Kumar,Assistant Professor,Department of Mathematics University of Delhi 5. Dr. Kinsuk Giri,Assistant Professor Dept. of CSE,NITTTR, Kolkata

7	Webinar on Design and Development of E-Vehicles using Ansys	17.09.2021	58	Mr. Kartikesh Kumar Jha,Application Engineer, ARK Infosolutions Pvt Ltd.
8	Spoken Turorial on C & CPP	20.09.2021	120	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.
9	Lecture Series on Recent trends in Electronics and Communication (RTEC-21)	20.09.2021	137	1.Dr. Mithlesh Kumar, Professor, Department of Electronics & Comm. Engineering, Rajasthan Technical University (RTU), Kota 2. Dr. Renu Kumawat, Associate Professor, Department of Electronics & Comm. Engineering,Manipal University, Jaipur 3.Dr. Kishore Kumar Sadasivuni, Professor, Center for Advanced Materials, Qatar University,Qatar & Managing Director, Journal of Emergent,Materials (Springer) 4. Mr. Ankur Vijay,Design Verification Engineer 2,Xilinx India Ltd., Hyderabad, India 5. Dr. Badrul Hisham Ahmad,Professor, Universiti Teknikal Malaysia (UTeM),Malaysia 6. Mr. Abhay Yadav,Section Engineer, Signal & Telecom, Indian Railway 7. Dr. Ankur Saharia,Assistant Professor, Department of Electronics & Comm. Engineering,Manipal University, Jaipur 8. Mr. S. N. Vijayvergiya,Dean (R&D)-SKIT, Director (Technology),GENUS, Jaipur 9. Tarun Gupta,CGM (R&D), Genus Innovation Limited, Jaipur 10.Dr. Sudhir Gupta,Ex Scientist,BARC, Mumbai
10	Spoken Turorial on Python 3.4.3	20.09.2021	149	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.
11	IETE Student Chapter	08.10.2021	18	IETE
12	ISTE Student Chapter	08.10.2021	47	ISTE
13	ASME Student Chapter	08.10.2021	12	ASME
14	OSA Student Chapter	08.10.2021	7	OSA
15	Robotics Club	08.10.2021	237	In house
16	Science & Technology Club	08.10.2021	203	In house
17	Tech-Innova	08.10.2021	74	In house
18	Spoken Turorial on Latex	06.12.2021	135	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.
19	Workshop on Learning Physics through Simulation and Experiments	06.12.2021	370	1.Prof. Y.K. Vijay Director, CIST, IIS University, Jaipur President, IAPT, RC-6 2. Prof. R.K.Khanna Former Dean VGU, Jaipur 3. Mr.G.S.Menaria Regional Coordinator ANVESHIKA_IAPT 4. Dr. O.S.K.S. Sastri Head, Department of Physics, CU, Himachal Pradesh 5. Dr. Syed Minhaz Hossain Associate Professor, IIEST, Shibpur
20	Awareness about CAD/CAM Softwares	13.12.2021	23	Mr. Ravi Kumar Swami,CADEMATE, Jaipur
21	Spoken Turorial on Java	13.12.2021	409	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.
22	Spoken Turorial on CPP	13.12.2021	360	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.
23	Spoken Turorial on Latex	13.12.2021	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.
24	Spoken Turorial on CPP	03.01.2022	95	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.
25	Career Opportunities in Cyber Security	15.01.2022	117	Mr. Nikhil Agarwal,Senior Solution Architect Fortanix INC

26	STTP on Emerging Tools and Techniques in VLSI, MEMS and MOEMS	25.01.2022	91	1.Mr. Shanmugaraj V Centre for Sensors, Vision Technology and Controls(C-SVTC) 2.Dr. Ajay Agrawal,Professor,Indian Institute of Technology, Jodhpur 3. Dr. Akshdeep Sharma,Scientist,Centre for Materials for Electronics Technology(CMET) 4. Dr. Vijay Nath,Associate Professor, Electronics and Communication Engg,BIT Mesra, Ranchi 5. Dr. C. Periasamy,Assistant Professor MNIT, Jaipur 6. Dr. Gaurav Bharti,Assistant Professor Electrical Engineering Department Chandigarh University 7. Dr. Chitrakant Sahu Assistant Professor , MNIT, Jaipur
27	Student workshop on Introduction to Python Programming	27.01.2022	209	1.Mr. Aryan Singh,Chief Technology Officer,TensaX Innovation Lab,Jaipur 2.Dr. Vishu Gupta Head of Research TensaX Innovation Lab Jaipur 3. Mr. Ayush Swami,Trainer, TensaX Innovation Lab,Jaipur
28	Machine learning model for the Road Accidents	04.02.2022	266	Dr. Sumit Srivastava,Professor, Manipal University, Jaipur & Senior Member, IEEE Delhi Section
29	International Conference on "Emerging Technologies in Computer Engineering: Cognitive Computing and Intelligent IoT" (ICETCE-2022)	04.02.2022	266	1.Prof. Seeram Ramakrishna, Vice President Research Strategy, Professor, Faculty of Engineering National University of Singapore (NUS), Singapore.2.Prof. (Dr.) Valentina E. Balas, "Aurel Vlaicu" University of Arad, Romania. 3. Prof. (Dr.) G. R. Sinha, MIIT Mandalay, Myanmar. 4. Dr. Basant Agarwal, Indian Institute of Information Technology Kota (IIIT Kota), India. 5. Prof. (Dr). Tarun Kumar Sharma, Dean, Shobhit University, Gangoh, Saharanpur, India 6.Prof. (Dr.) Arun K. Somani, Associate Dean for Research, College of Engineering, Iowa State University, Ames, USA.
30	Blockchain and Cyber Security	05.02.2022	266	Prof (Dr). S. C. Jain,Professor, Department of Computer Science & Engineering, Rajasthan Technical University, Kota, Rajasthan.
31	Internet of Things	05.02.2022	266	Ms. Pratibha Sharma,Technical Test Lead, Infosys Ltd.
32	Neural Architecture Search: - A Hardware Perspective	05.02.2022	266	Prof. (Dr.) Arun K. Somani,Associate Dean for Research, College of Engineering, Iowa State University, Ames, USA.

33	Student Workshop on IoT with Machine Learning & Artificial Intelligence	09.02.2022	119	1.Shruti Wadhwa ME CSE NITTTR,Chandigarh Chief Operating Officer Nidus Technologies Pvt. Ltd. 2.Mukul Shandilya TechieNest Pvt. Ltd. 3.Ajay Godara Director Enovation Lab LLP,Chandigarh 4. Dr. Divneet Singh Kapoor,Assistant Professor Chandigarh University
34	One week student Workshop on Auto CAD Applications in Engineering Graphics and Machime Drawing	14.02.2022	277	1.Mr. Girish Painuli (Senior Faculty, CADDESK, Jaipur) 2.Mr. Ravi Kumar Swami (Director, CADEMATE Training and Technical Services (opc) Pvt. Ltd., Jaipur)
35	Student workshop of Fuels and Lubricants	16.02.2022	150	In House
36	International conference on Advancements in Nano and Communication Technologies	24.02.2022	51	In House
37	STTP on " Modelling and Simulation in Engineering Apllications"	22.03.2022	480	1.Mr. Ankit Jain,Senior Software Developer Smiths Detection Systems Pvt. Ltd, Bangalore 2.Mr. Kartavya Jain ,Corporate Trainer Seldom India, Jaipur 3.Dr. Kailash Sharma,Assistant Professor,Department of Electrical Engineering Dr. B. R. Ambedkar National Institute of Technology, Jalandhar 4. Dr. Ajay Kumar Bansal,Professor,School of Engineering and Technology, Central University of Haryana 5.Dr. Akash Saxena, Professor,Senior Member IEEE, MIACSIT, MIAENG, MIASED,Department of Electrical Engineering, SKIT M & G, Jaipur 6.Dr. Rajvir Kaur, Assistant Professor Department of Electrical& Electronics Engineering,National Institute of Technology, Puducherry 7. Dr. Niketa Sharma,Associate Professor Department of Computer Engineering, SKIT M & G, Jaipur 8.Dr. Ashish Srivastava, Professor Skill Faculty of Applied Sciences & Humanities Shri Vishwakarma Skill University, Government of Haryana 9. Dr.ChetenKumar Hirwani,Assistant Professor Department of Mechanical Engineering National Institute of Technology Patna 10. Dr. Vivek Prakash Gupta, Postdoctoral Fellow,Faculty of Electrical Engineering and Computing,University of Zagreb, Croatia

38	Two Day International Symposium On "Advances in Computational Intelligence for Power Systems"	28.03.2022	70	1.Prof. Ahmed Lakhssassi,Director of the Engineering Module, LIMA laboratory chair,Université du Québec à Trois-Rivières (UQTR), Québec, Canada 2.Dr. Md. Khalid Imam Rahmani Dept. of Computer Science, College of Computing & Informatics, Saudi Arabia 3.Neeraj Gupta Research Staff, Dept. of Computer Science & Engineering, Okland University, Michigan 4.Prof. (Dr.) Shabaz A. Siddiqui Profffessor, Manipal University, Jaipur