

(31)

MEMORANDUM OF UNDERSTANDING (MOU)

Between



K.R. MANGALAM UNIVERSITY
E D U C A T I O N F O R L I F E
(Recognized by UGC and a member of AIU)

K.R. MANGALAM UNIVERSITY
Sohna Road, Gurugram (Haryana)-122103

and



MYTHY^VERSE PVT. LTD.
C 809, 8TH FLOOR, SUPERTECH RAMESHWAR ORCHID,
NEAR DABUR CHOWK, I.E. SAHIBABAD GHAZIABAD,
201010 (UTTAR PRADESH)

MEMORANDUM OF UNDERSTANDING

The Memorandum of Understanding is executed on 23rd day of December 2023.

BETWEEN

K.R. Mangalam University, Sohna Road, Gurgaon, Haryana - 122103 (Delhi NCR Region), a University established under the Haryana Private Universities Act 2006 (Amended 08 of 2013) and under section 2(f) of UGC Act, 1956 wherein empowered to award degrees, as specified under section 22 of the UGC Act, 1956, through **Dr. Udayprakash Raghunath Singh, Registrar** duly authorized to enter into and sign an MOU on behalf of K.R. Mangalam University (hereinafter referred to as **KRMU**) **PARTY OF THE FIRST PART.**

AND

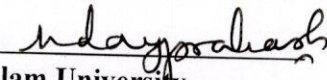
Mythyaverse Pvt. Ltd., a company specializing in AI and VR technologies, registered under Companies Act 2013, with its principal office at C 809, 8th Floor, Supertech Rameshwar Orchid, Near Dabur Chowk, I.E. Sahibabad Ghaziabad Uttar Pradesh 201010, , through **Mr. Anmol Gupta, Director** duly authorized to enter into and sign an MOU on behalf of K.R. Mangalam University (hereinafter referred to as **MYTHYVERSE**) **PARTY OF THE SECOND PART.**

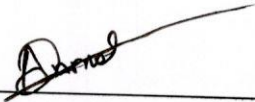
The expression **KRMU** and **MYTHYVERSE** shall mean and include the Institutions/Organizations, their successors, appointees, assignees etc.

KRMU and MYTHYVERSE are collaborating for a partnership for the implementation and utilization of "VRPlaced," an AI and VR-enabled educational and placement assistance tool, aimed at enhancing the employability and soft skills of students at K.R. Mangalam University.

Both parties herein agree as follows:

1. KRMU and MYTHYVERSE will collaborate for knowledge development programmes, training and enhancing the employability of student alongwith skill set of KRMU students.
2. MYTHYVERSE will provide "VRPlaced" for KRMU students and KRMU will be providing necessary space, appliances, and other resources for the deployment & effective utilization of VRPlaced.
3. MYTHYVERSE will ensure regular update & maintenance of VRPlaced and will be getting student feedback for continuous improvement of the tool.

Signature: 
K.R. Mangalam University

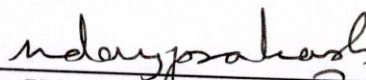
Signature: 
Mythyaverse Pvt. Ltd

4. There will be no financial liability on the part of either party. However, MYTHYVERSE will be offering courses related to Virtual Reality and Artificial Intelligence with a charge of 100 INR per hour per student, directly from the interested students. The total fee for each course will be determined based on the duration and coursework, structured to be conducted on weekends. Revenue generated from these courses will be managed by MYTHYVERSE, and KRMU shall not bear any costs or liable for the delivery of these courses and issues related charges or fees, whatever it may be called, in any manner.
5. Intellectual property rights of "VRPlaced" will remain with MYTHYVERSE. Any new developments or adaptations made in collaboration with KRMU will be subject to a separate agreement.
6. Both parties agreed upon to strictly adhere to the laws in handling student's data privacy.
7. Both parties agreed to conduct regular meetings to discuss the performance and impact of 'VRPlaced', with specific KPIs and timelines for review.
8. The scope and duration of the collaboration may be amended and/or extended through the joint agreement further with the consent and approval of both parties.
9. This MoU will come into force upon affixing the signatures of the representatives of the partner institutions and will remain in effect for one (1) year.
10. This MoU may be renewed upon its expiry, with the agreement of both the partners. If either partner wishes to terminate the MoU at the end of tenure, it must notify the other partner not less than one month prior to the expiry of the MoU.
11. This MoU or its renewal and the actions taken under it may be reviewed at any time. Modifications may be made by mutual agreement and any amendment or extension to the agreement may be formalized by the exchange of letters between the two parties.

Executed by the authorized representatives of First Party and Second Party:

For K.R. MANGALAM UNIVERSITY

For MYTHYVERSE PVT. LTD.

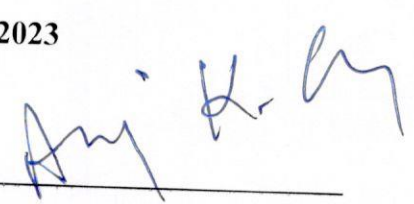

Dr. Udayprakash Raghunath Singh
Registrar
K.R. Mangalam University


Mr. Anmol Gupta
Director
Mythyaverse Pvt. Ltd.

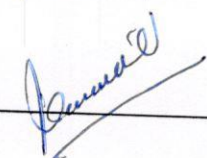
Dated: 23/12/2023

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1. WITNESS  Associate Professor, some

1. WITNESS 

2. WITNESS 

2. WITNESS 

Contributions to the University

Dr. Ankush Mittal

Vice-Chancellor, K R Mangalam University

Adjunct Professor (Computer Science and Engg.), IIT Mandi

(a) Career Excellence for students

- Motivated students to apply abroad on scholarship. Conducted 8 different sessions with several schools; started free IELTS coaching on campus; 70 students are regular in attending these coaching classes.
- Making students job ready: Introduced 2 credits for core department skills + 2 credits for aptitude + 2 credits for soft skills for all schools. Worked with Deans of several schools in coming up with the content of their department skills.
- Continuous passing options for and motivating Computer Science students to apply for 40+ companies like Goldman Sachs, Microsoft, Adobe, Amazon, etc. for internships and placements. This is through online applications and coding.
- 300 students going to IIT Mandi for 5 days bootcamp on Drones applications. They will stay in IIT Mandi hostels, and the training will be funded by MEITY i.e., it is free of cost for our students. The students will get a certificate from IIT Mandi and MEITY on completion of bootcamp. Next semester, trainers from IIT Mandi will come to KRMU for training on AI/ML, IOT, Generative AI, Cyber security, etc. Each course is 5 days duration. 1500 students will receive 5 days' training with certificates free of cost.
- I taught 2 lectures per day on competitive coding in November for Computer Science final and pre-final year students (including MCA, B. Sc. Etc.)
- Placement training of final and pre-final year students of SOET, SOMC and SOLC will be trained from 16th December to 7 January without any holidays. I will be taking 4 hours of lectures every day on aptitude (logical reasoning and Quantitative), competitive coding, and Machine learning. There will be several people from industry as well to give the training. More than 500 students will be participating in this training, and we will be using the newly designed MOOT court.
- KRMU will be the first university where free software for HR training will be used to give individual feedback to each student. There will be a lab established with Virtual reality equipment as well as HR training software free of cost with leading training companies, Mythaverse and VRplaced (a company by IIT Graduates). Each student will go through improvement phases in speech, body language, etc. One session for a student will be 30 minutes.
- The training team has been reoriented to train students on Co-cubes, E-litmus, AMCAT and Wheebox. Their syllabus is targeted, and previous year papers will be solved during classes.
- Increased the duration of summer vacations so that the students can get opportunity to do internships (in companies, in IITs and abroad). This also has positive implications for faculty members. Similarly, we are working on increasing the duration of winter vacation as well.
- Discussed with Aseem Marwaha, founder and CEO of E-litmus who has agreed to work closely with KRMU for our placements in good companies.

(b) Research

- Submitted 18 research grants amounting to 8+ crores Rupees. Some of the places where the proposals were submitted are DST, SERB, Ministry of Railways, Ministry of Disaster mitigation (UP), etc. Each of the proposals was closely guided by me and I have also worked out connections with the funding agencies.
- Research incentive policy modified. There is a higher incentive for SCOPUS indexed journal papers, grants and patents.
- A lab for 40 Research scholars to sit in is under construction. This will be in library with glass walls. This will encourage them to work dedicatedly, interact more with their supervisors and work in teams with each other.
- We have released policy to hire 40 research scholars on full time basis at 15K p.m. This is in addition to other scholarships KRMU was giving earlier.
- I conducted two days' workshop on machine learning and Orange data mining software (a drag and drop machine learning framework) for faculty members especially on non-CSE domains
- I conducted a session for Ph.D. students on using AI tools for literature review, studying papers, and writing equations.
- On 23rd December, there will be an inter-school meeting with SOMC and SOET where researchers will briefly present their research interests and will be gelled to do inter-disciplinary research. In similar fashion, other schools will have similar sessions with each other participating in inter-disciplinary research.
- Talked to several faculty members at IIT Mandi and KRMU trying to form their research collaborations and co-supervision of Ph.D. Some faculty members from KRMU will be visiting IIT Mandi in this respect.
- Streamlining policies and through social media, we are trying to significantly increase the number of doctoral students.
- Worked with Dean (SOAS) closely to tie up with several organizations nearby and in UK for agriculture-based research. Working on MOU with Gau Krishi and International federation of Indigenous cattle/ farms where KRMU students can go and get practical experience as well as perform research. Our students and faculty can utilize their land (approx. 60 hectares) for conducting research, demonstrations and training.

(c) Incubation and start ups

- Had one to one discussion with several groups of students interested in startups. Gave them guidance on the process. They are getting connected with IIT Mandi incubation cell when they visit IIT Mandi this December.
- Got consent from Prof. Satinder Sharma, in-charge of The Centre for Design & Fabrication of Electronic Devices (C4DFED) at (IIT) Mandi for free usage of their chip designing facility for our faculty and students. It is a unique world-class facility for multidisciplinary research on electronic device design and fabrication. This center (<https://c4dfed.iitmandi.ac.in/>) has class 100, Class 1000 & Class 10000 laboratories where high-end sophisticated electronic device design, fabrications, and characterizations tools are installed & housed.
- Prolift is a company founded by IIT-Delhi alumni. Their founders, Harshit and Lokendra are mentoring our students by coming to KRMU several times in a week. They are taking each idea one on one and giving them a final shape. I am also involved in mentoring the students in the process along with Dr. Pankaj Agarwal, Dr. Monika Khatkar, Dr. Anshika, Dr. Puja Acarya, etc. With Prolift's help, we are in position to incubate 5 start-ups this semester.
- Have worked out funding options from IITs, Ministry etc. for start-ups. We are helping them to write proposals in proper format.
- Connecting our students with Dr. Amit Shukla, Professor at IIT Mandi who is founder of several big companies and mentor of several start-ups.
- Mythaverse and VRPlaced founders are also IITians. They would be spending a few hours every week mentoring a few startups.

(d) Academics

- Conducted sessions with faculty on assignments, projects and labs. Working with SOET and SOMC especially to more industry-oriented training as well as skills.
- Exam papers of all schools will be moderated by me. A new exam format will be given to the faculty. Sessions will be conducted in assessment.
- Use of several free online software has been shared to Dean of schools. For example, there are free resources to prepare case studies and law exercises for SOLS. Students will be taught through simulations, especially in courses relevant to their studies. For example, illustration of graph algorithms is done through JAVA simulations. This is the practice in universities abroad. Students can also bring their laptops and do exercises during the classes. A-213 and A-113 have now electrical sockets for each student's desk. Gradually, we plan to have similar functions in most classrooms.
- Full-time Ph.D. scholars will be used for invigilation, and other duties. Evaluation of final exam will be done within a shorter span.
- Recommended debarring the students with less attendance, etc. Working on policies for discipline of students.

(e) Social extensions activities

- Joint Commissioner, Ministry of Textiles has agreed to fund weaver training program at KRMU for hearing impaired, third gender, etc. They will be sending the trainers and will be giving Rs. 300/- to every student daily for their expenses and receiving the training. KRMU will provide the space for setting up the looms. The looms will be provided by the ministry.
- ADC Gurugram, Mr. Hitesh Meena (IAS) is also chairman of deaf schools of Haryana. He is highly impressed by KRMU initiative and willing to work at a close level in giving vocational training to the students and providing necessary support.
- Signing MOU with Verdanta, an NGO run by several ladies of Haryana which prepare home made products such as pickles, murrabba, soft drinks, etc. KRMU students will do digital marketing for them as well as help them establishing them in market. Similar initiatives are being pursued by other rural women NGOs of Haryana which work in handicrafts, agricultural products, etc.