STATEMENT OF PURPOSE

I am Devika. Coming from a humble family background I hail from Rajpura, Punjab, India. Academically I have done my Matriculation and Senior Secondary education from Central Board of Secondary Education in the years 2011 and 2013 respectively. I have even pursued Bachelors of Science from KVDAV College for Women, Karnal during the session 2013-16. I even took the IELTS test and scored 6.5 bands. The world is a learning ground and there is certainly no amount of education that can be considered enough. Therefore, to enhance my knowledge and upgrade my skills I decided to apply for a Post Graduate Diploma in Big Data Technologies.

While, there are many good nations that offer this particular course. Yet USA stands as the best and unbeatable nation to consider for pursuing higher education. USA has an unparalleled education curriculum and one of the top-technology that makes it stand as a tough competition in the education sector. One of the reasons for choosing the States for higher education is the high quality of lifestyle and education. A degree earned from US varsity is highly-acclaimed and globally recognised. The program will not only enhance my subject knowledge but will also help me in enhancing my skills such as teamwork, effective communication, leadership, problem solving abilities etc.

With a plethora of options available to choose from I decide to apply for UCR Riverside Extension. UCR University Extension stands undeniably as one of the top-notch institutions in the USA since past 65 years now. The lively and vibrant campus, cultural diversity and hospitality offered the international students are impeccable and add up to make USA a dream study destination. It offers top-notch education by the top educationists. The education system is flexible and is known for providing abundant opportunities to the students. Therefore, a diploma earned from a higher education institute from USA will help me in applying the learned skills in my own country.

My motivation to study for a PG diploma in Big Data Technologies is that it will support my choice and passion for data science including big data algorithms, databases, data visualization and business intelligence tools. I firmly believe that Big Data is the future of

technology around the world and this course will introduce me to the core concepts of Big Data Technology Solutions along with hands-on practices in business process modelling, data analysis, and data modelling.

Regards **Devika**