Data Science II Session Schedule

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16 January 2023 at 17:37

Hello Sir,

Greetings from UpGrad!!

Hope you are doing well and Staying Safe!!

Thank you so much for taking up the sessions!!
As discussed, we would like to go ahead with sessions on **"Data Science"**.
The following is the schedule :-

Day	Date	Month	Year	Program	Cohort Number	Module Details	Session/To	Time Slot	Agenda
Sat	4	February	2023	**MsCS**	3646 3647	**Data Science**	Use Cases and Performance Evaluation	6:30-8:30pm	Understan the importance of a use case for business. Learn to identify use cases. Describe the steps to develop a predictive model for a specific use case. Determine metrics to evaluate the performance of a predictive model. Identify different cognitive biases which influence decision making process Understand and explain the role of KPIs in business centric evaluations.
Sun	5	February	2023	**MsCS**	3646 3647	**Data Science**	Doubt Solving + QnA	6:30-8:30pm	Based on the previous Live sessions and recorded content on the LMS

Day	Date	Month	Year	Program	Course Code	Subject	Topic	Time	Learning Outcomes
Sat	11	February	2023	**MsCS**	3646 3647	**Data Science**	Processing of Data	**6:30-8:30pm**	Explain the concepts of data, information and data processing Describe the stages and cycle of data processing. Explain different methods and types of data processing. Identify various output forms and file formats for processes data.
Sun	12	February	2023	**MsCS**	3646 3647	**Data Science**	Doubt Solving + QnA	**6:30-8:30pm**	Based on the previous Live sessions and recorded content on the LMS
Sat	18	February	2023	**MsCS**	3646 3647	**Data Science**	Selected Artificial Intelligence Techniques	**6:30-8:30pm**	Understan data classificatior by support vector machines. Explain feedforward neural network structure. Understand the back propagation algorithm in neural networks. Learn to develop an artificial neural networks prediction model. Understand recurrent networks and reinforceme learning. Explain genetic algorithms, fuzzy logic, and Naïve Bayes classificatior
Sun	19	February	2023	**MsCS**	3646 3647	**Data Science**	Doubt Solving + QnA	**6:30-8:30pm**	Based on the previous Live sessions and

									recorded content on the LMS

Pls let me know the *timings* . Also pls find the attached agenda with this mail and to share the ppts with me. Requesting you to strictly adhere to the course book , agenda and the timelines.

@Aisha Khan kindly share the session invite link for the above sessions.

Please, acknowledge this mail as to confirm and feel free to reach out to me in case of any queries or concerns. Pls use the ppt template attached for ppt creation.

Thanks & Regards
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Sample ppt SA (1) (1).pptx
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